

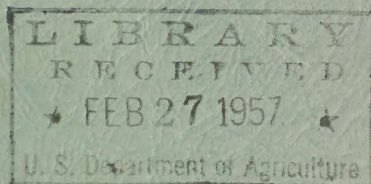
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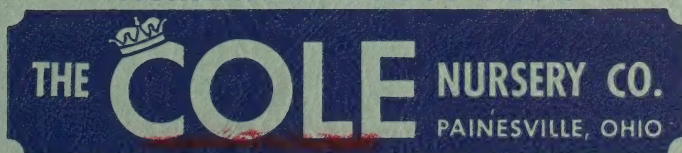
COLE'S

SPRING TRADE LIST

1957



NURSEYMEN FOR 75 YEARS



Phone ELmwood 2-3121

TERMS and CONDITIONS OF SALE

PRICES are F.O.B. nursery at Painesville, Ohio. Any boxing or baling necessary is charged at near cost. Prices in this list are subject to market changes and cancel those in all previous price lists.

TERMS. 1% 10 days; net 30 days to those having established credit with us. Cash orders receive 2% off. Be sure to include enough to cover packing, so as to eliminate C.O.D. costs. Overpayments returned promptly. C.O.D. orders must be accompanied by at least 1/3 of the amount of the order.

CLAIMS for rejections, shortages, or other reason will be entertained only if made within 5 days after arrival of goods.

GUARANTEE. We guarantee all stock to be true-to-name and free of injurious insects or disease. All goods travel at consignee's risk; we assume no responsibility after they leave the nursery. It is mutually agreed that in no case shall we be held liable for a greater amount than the purchase price of any item.

SHIPMENTS. Please state routing of your shipments and method you prefer. Where no instructions are given, we will ship according to the situation, as we think best serves your interest.

INDEX

	Pages
Balling Schedule	inside rear cover
Broadleaf Evergreens	43-46
Deciduous Shrubs	17-35
Evergreens	38-42
Lining Out Stock	47-48
Herbaceous Specialties	37
Sunburst Locust	rear cover
Trees	1-16
Vines	36

TRUCKING

During planting season, our trucks make frequent deliveries to Cleveland, Columbus, Cincinnati, Detroit, Buffalo and Pittsburgh areas. Trucking can easily be arranged to other cities within 500 miles of Painesville. Rates reasonable.

SHADE & ORNAMENTAL TREES

Cole's has long been known for producing the finest in trees for all markets. Continuous research for improved varieties and production methods has resulted in our present leadership in this field. Planted in seven-foot rows, our trees have ample room for proper development of root, body and top. Because all digging and root-pruning is done mechanically, you benefit by a **vastly superior root-system** and consequent transplanting success.

NOTES

The size immediately following the name indicates approximate height at maturity, in cultivation.

Where an item is usually moved with a ball of earth, we indicate the recommended B&B size after the listing, thusly: (4 to 5 ft. 15" Ball), and the price includes balling charges. Should earth balls be desired on other items, prices and weights are listed on page 48.

Although caliper listings of trees are also indicative of top development, we imply no relationship of this measurement to height. This is entirely subject to differences in variety and cultural practices.

	1-4 Each	5-24 Each	25 Up Each
ACER dasycarpum (saccharinum) — 70'	Silver Maple		
Fast growing, graceful. Leaves silvery beneath.			
Stands rather wet conditions, heat and drought.			
6 to 8 ft.	\$ 2.60	\$2.10	\$1.85
8 to 10 ft.	3.25	2.75	2.50
1¼ to 1½ in.	4.10	3.60	3.25
1½ to 1¾ in.	5.60	4.95	4.50
1¾ to 2 in.	7.00	6.30	5.75
2 to 2½ in.	9.25	8.25	7.50
2½ to 3 in.	11.65	10.50	.....
d. "Beebe Cutleaf Weeping" — 50'	New Superior Variety		
Horizontal branching habit, better than Wier or Skinner.			
1½ to 1¾ in.	6.25	5.50	.....
d. pyramidale — 60'	Pyramidal Silver Maple		
Symmetrical, full tree of broad pyramidal habit.			
New, greatly superior budded variety.			
1½ to 2 in.	7.00	6.30	.....
ginnala — 15-18'	Amur Maple		
Small, multi-stemmed tree with upright-round, dense head; extremely hardy. Leaves turn brilliant scarlet in fall. One of our most satisfactory small trees.			
3 to 4 ft.	2.25	1.75	1.50
4 to 5 ft.	3.00	2.50	.....
5 to 6 ft. heavy	3.25	2.75	2.50
6 to 8 ft. heavy	4.10	3.60	3.25
8 to 10 ft. heavy	5.60	4.95	4.50

EACH RATES in this catalog are for the accomodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock,



ACER platanoides columnare — Our finest tree for narrow streets, accent and shallow line-planting.

ACER Continued

platanoides — 50'

1-4 5-24 25 Up
Each Each Each

Norway Maple

Rounded, dense head. Favorite street and park tree, for its dark foliage and ability to stand city conditions.

6 to 8 ft.	\$3.55	\$3.05	\$2.75
8 to 10 ft.	4.65	4.15	3.75
1¼ to 1½ in.	6.20	5.50	5.00
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	11.15	9.90	9.00
2 to 2½ in.	15.00	13.25	12.00
2½ to 3 in.	21.00	18.50	.....

p. columnare (ascendens) — 40' Columnar Norway Maple

Compact narrow form for street planting, accent and formal effect. Particularly useful for shallow lawnstrips, etc. The most practical of all upright trees in our region.

1 to 1¼ in.	\$ 6.75	\$6.00	\$5.50
1¼ to 1½ in.	8.60	7.70	7.00
1½ to 1¾ in.	10.60	9.45	8.50
1¾ to 2 in.	12.20	11.00	10.00
2 to 2½ in.	17.50	15.50	14.00
2½ to 3 in.	25.00	22.00	.....
3 to 3½ in.	30.00	.....	.....

Cole's shade trees are planted on 3 x 7 foot spacing, have room for proper development of root, body and top. Also allows our frequent root pruning with power equipment.

ACER Continued**p. nigra, Plant Pat. No. 735**

1-4	5-24	25 Up
Each	Each	Each

Crimson King Maple

Rich maroon leaf color is retained all summer.

6 to 7 ft. whips (spring only)	\$ 3.80	\$3.30	\$3.00
1 to 1¼ in.	8.60	7.70	.....
1¼ to 1½ in.	11.25	10.00	.....
1½ to 1¾ in.	14.00	12.70	.....
1¾ to 2 in.	17.50	15.50	.....
2 to 2½ in.	22.50	.....	.....

p. schwedleri — 50-60'**Schwedler Norway Maple**

Leaves reddish-purple in Spring.

7 to 8 ft. whips (spring only)	3.25	2.75	2.50
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rubrum — 70'**Red or Scarlet Maple**

Symmetrical tree at home in normal or wet situations.

Scarlet flowers in early spring; leaves brilliant in autumn.

1 to 1¼ in.	5.30	4.70	.....
1¼ to 1½ in.	7.00	6.30	5.75
1½ to 1¾ in.	9.25	8.25	7.50
1¾ to 2 in.	11.15	9.90	9.00
2 to 2½ in.	15.50	13.75	.....
2½ to 3 in.	22.50	19.50	.....
3 to 3½ in.	26.50	24.00	.....

saccharum — 65-75'**Sugar or Rock Maple**

Long-lived, stately tree of upright-spreading habit.

Brilliant fall colors. Prefers good drainage.

1½ to 1¾ in.	9.25	8.25	7.50
2 to 2½ in.	15.50	13.75	12.50

tataricum — 25'**Tatarian Maple**

Superbly-shaped, hardy, small tree for street or lawn use.

Dense green foliage turns bright red and yellow in fall.

4 to 5 ft. heavy	3.00	2.50	2.25
5 to 6 ft. heavy	3.40	2.90	2.60
6 to 8 ft. heavy	4.10	3.60	3.25

AESCULUS hippocastanum — 50'**Horsechestnut**

Stately, dense tree with large compound leaves; long, upright spikes of handsome white flowers in May.

Sold out for this season

AILANTHUS altissima (glandulosa) — 40'**Tree of Heaven**

Large, palm-like leaves; rapid growth. Withstands poorest soil and smoky places.

1½ to 2 in.	5.60	4.95	4.50
2 to 2½ in.	7.35	6.60	6.00

ARALIA elata — 20'**Japanese Angelica-Tree**

Exotic, unusual tree with thorny stems and compound leaves up to 2½' long. Large feathery spikes of white flowers are conspicuous in August.

3 to 4 ft.	1.75	1.25	1.00
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	1-4 Each	5-24 Each	25 Up Each
BETULA alba (pendula). Clump form. European White Birch			
Multiple-stemmed plants of this attractive species.			
5 to 6 ft., 3-stem (spring only).....	\$ 3.50	\$ 3.00	\$ 2.75
8 to 10 ft., 2-stem (22" ball)	16.00	.....	.....
10 to 12 ft., 2-stem (24" ball)	21.50	19.00	.....
a. laciniata — 40' Cutleaf Weeping Birch			
Graceful long weeping branches, finely cut leaves and bright silvery bark. We offer clean, beautiful specimens.			
3 to 3½ in. (33" ball)	44.00	40.00	.....
a. fastigiata — 40' Column European White Birch			
Extremely dense, narrow tree, having white bark and deep green foliage. Transplants with comparative ease.			
2 to 2½ in. (26" ball)	27.00	23.00	21.00
2½ to 3 in. (30" ball)	35.00	31.00	28.00
3 to 3½ in. (33" ball)	44.00	40.00	.....
papyrifera — 40' Paper Birch			
The well-known "Canoe Birch" with its white bark that peels off in paper-thin sheets.			
5 to 6 ft.	2.25	1.75	1.50
6 to 8 ft.	3.00	2.50	2.25
5 to 6 ft., 3-stem (20" ball)	13.75	12.50	.....
6 to 8 ft., 3-stem (22" ball)	17.00	15.00	.....
populifolia — 30' (White bark) Gray Birch			
White bark and graceful head; large handsome leaves. Stands poor, wet, or sandy soil.			
4 to 5 ft.	1.60	1.20	1.00
5 to 6 ft.	2.25	1.75	1.50
6 to 8 ft.	3.00	2.50	2.25
10 to 12 ft., 2-stem (24" ball)	21.50	19.00	.....
2 to 2½ in. trees (26" ball)	24.00	21.00	.....
2½ to 3 in. trees (30" ball)	33.00	30.00	.....
CARPINUS betulus fastigiata — 35' Pyramid European Hornbeam			
Dense, dark green foliage on a narrowly upright tree. One of the finest trouble-free small specimen trees.			
4 to 5 ft. (15" ball)	10.75	9.50	.....
5 to 6 ft. (16" ball)	13.25	12.00	.....
CERCIDIPHYLLUM japonicum — 50' Katsura-tree			
Lovely, pest-free symmetrical tree; hardy and tough; highly colored spring and fall. We do not recommend balling in small sizes. If heavier plants are ordered B&B, refer to schedule on page 48.			
Following are low-branched			
5 to 6 ft.	4.35	3.85	3.50
6 to 8 ft.	6.20	5.50	5.00
5 to 6 ft. heavy	5.60	4.95	4.50
6 to 8 ft. heavy	7.35	6.60	6.00
Standards, 3 to 4 ft. stems			
5 to 6 ft.	4.35	3.85	3.50
6 to 8 ft.	6.20	5.50	5.00
8 to 10 ft.	8.60	7.70	7.00

For your convenience, we have listed prices and weights of earth balls on page 48. Recommendations and prices are based on accurate records kept for many years.

	1-4 Each	5-24 Each	25 Up Each
CERCIS canadensis — 15'	Eastern Redbud		
Rosy-pink flowers in April, all along the bare stems.			
Large, heart-shaped leaves. Vase-shaped head.			
2 to 3 ft. bush.....	\$ 1.00	\$.65	\$.55
3 to 4 ft. bush.....	1.25	.90	.80
4 to 5 ft. bush.....	1.75	1.30	1.10
6 to 8 ft. bush (20" ball)	13.25	12.00	.....
1½ to 2 in. (22" ball)	17.50	15.50	14.00
2 to 2½ in. (26" ball)	22.50	20.00	.....

CHIONANTHUS virginicus —15-20'	White Fringetree	
Splendid small tree, covered with fringy clusters of white flowers in May. Stands shade and city conditions.		
3 to 4 ft. Standards.....	2.50	2.00
4 to 5 ft. Standards.....	3.25	2.75
See Shrub Section for Bush Type		

CORNUS florida — 20'	White Flowering Dogwood		
Favorite small tree, for sun or shade. White flowers and red fruit in tiers. Enjoys good drainage.			
3 to 4 ft. (13" ball).....	3.85	3.30	3.00
4 to 5 ft. (15" ball).....	5.00	4.40	4.00
5 to 6 ft. (16" ball).....	6.75	6.00	5.50
6 to 8 ft. (18" ball).....	10.60	9.45	8.50
f. rubra — 20'	Pink Flowering Dogwood		
Well known bright pink form of above.			
3 to 4 ft. (13" ball).....	6.20	5.50	.....
4 to 4½ ft. (14" ball).....	7.80	7.00	.....
4½ to 5 ft. (15" ball).....	9.70	8.50	.....
6 to 7 ft. B & B.....	13.50	12.20	11.00

CRATAEGUS crusgalli — 25'	Cockspur Thorn		
Lustrous, dense leaves; horizontal branching habit.			
Conspicuous white flowers followed by bright red fruit.			
3 to 4 ft. (15" ball)	5.65	5.00	4.50
4 to 5 ft. (16" ball)	6.75	6.00	5.50
5 to 6 ft. (18" ball)	9.25	8.25	.....
lavallei (carrieri) — 25'	Lavalle Hawthorn		
Outstanding small home or street tree. Dense, rich green			
foliage turns bronzy red in fall. Brick red berries hang			
on all winter.			
6 to 8 ft.	6.20	5.50	5.00

oxyacantha pauli — 18'

Paul's Double Scarlet Hawthorn

Small tree—highly appreciated for street and ornamental use. Covered with double, scarlet flowers in June. Bright green foliage; picturesque growth. Plants listed are standards, twice transplanted.

6 to 7 ft. (spring only).....	4.35	3.85	3.50
7 to 8 ft., 1 to 1¼ in.	7.35	6.60	6.00
8 to 10 ft., 1¼ to 1½ in.	8.60	7.70	7.00
1½ to 1¾ in.	10.00	8.80	8.00
1¾ to 2 in.	11.65	10.50	9.50
2 to 2½ in.	14.00	12.70	11.50
2½ to 3 in.	17.00	15.50	.....

If wanted B&B, refer to schedule on page 48

CRATAEGUS Continued

	1-4 Each	5-24 Each	25 Up Each
phaenopyrum (cordata) — 20'	Washington Hawthorn		

Dense tree with small shapely crown. White flowers; persistent orange-red berries. Excellent foliage turns scarlet in autumn. These are narrow type.

Bush-shape plants

3 to 4 ft. (15" ball)	\$ 5.60	\$ 4.95	\$ 4.50
4 to 5 ft. (16" ball)	6.75	6.00	5.50
10 to 12 ft. (24" ball)	22.50	20.00	.....

Standards, 3 to 4 ft. stems

1½ to 1¾ in. (22" ball)	17.50	15.50	14.00
1¾ to 2 in. (24" ball)	22.50	20.00	18.00
2 to 2½ in. (26" ball)	30.50	26.50	24.00

Following are the horizontal-branching type

4 to 5 ft. (spring only)	3.80	3.30	3.00
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EVODIA danielli — 25'**New Korean Evodia**

Flowers in late summer — white, in flat clusters. Berries red to glossy-black. Interesting open habit of growth.

5 to 6 ft. bush	4.50	.....	.....
6 to 8 ft. bush	6.00	.....	.....

FRAXINUS americana — 70'**White Ash**

Fast growing straight tree withstanding wet locations. Fine deep purple to yellow fall color. Rounded top.

1¾ to 2 in.	7.35	6.60	6.00
2 to 2½ in.	10.60	9.45	8.50

pennsylvanica lanceolata — 60'**Green Ash**

Dense, well-shaped tree, smaller than White Ash, but a quick grower. Fall foliage good yellow. Withstands drought.

6 to 8 ft.	2.50	2.00	1.75
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p. lanceolata "Marshall Seedless Green Ash" — 60'

Handsome, shapely tree with extremely dark green glossy foliage. Entirely free of seed, and has few insect enemies. A fine tree.

Sorry — Sold out for Spring

GINKGO biloba — 60'**Maidenhair Tree**

Exotic open growth; fan-shaped leaves brilliant yellow in fall. Completely free of insects and disease. Grows well in smoke and dust of cities.

1½ to 1¾ in.	10.00	9.00
1¾ to 2 in.	12.75
2 to 2½ in.	16.00	14.25
2½ to 3 in.	22.00	19.50
3 to 3½ in.	27.50	24.50

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Young block of Cole's Selected, Budded Thornless Honeylocust.
Full-branched and vigorous with straight stems.

1-4	5-24	25 Up
Each	Each	Each

GLEDITSIA triacanthos inermis — 50-60' Thornless Honeylocust

Our biggest selling tree, and deservedly so. Broad, graceful head; fine green foliage gives light shade. Grows rapidly and withstands adverse conditions well. Cole's trees are all budded from parent plants selected for straightness, full strongly-branched heads and vigorous growth.

6 to 8 ft.	\$ 3.25	\$ 2.75	\$ 2.50
1 to 1¼ in.	4.35	3.85	3.50
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	11.15	9.90	9.00
2 to 2½ in.	14.00	12.70	.....
2½ to 3 in.	20.00	.....	.....

i. Moraine Thornless Honeylocust, Pat. No. 836

Round-headed when young, but tall and vase shaped when older. Clean—no seed pods or thorns. All individually staked to provide straightest stems possible.

1¼ to 1½ in.	12.20	11.00	.....
1½ to 1¾ in.	15.00	13.50	.....

The outstanding new Majestic Locust is listed on page 10.

Introducing TWO NEW MEMBERS

OF THE COLE

"ROYAL FAMILY OF TREES"

After years of experiment and study on more than ten thousand individual trees, and further close observation and test with two hundred and sixty early selections, Cole now presents a whole new family of Thornless Honeylocusts. Each tree was selected with a specific form and purpose in mind. First came the spectacular Golden Sunburst, already becoming familiar in all parts of America. Now we are proud to introduce these new aristocrats, each distinct in its foliage and habit.

IMPERIAL LOCUST

(Plant Patent Pending)

OLE'S new IMPERIAL Locust is an exceptionally graceful, spreading variety that is destined for recognition as one of the outstanding trees of this age. Branches are symmetrically arranged, forming a much more regular and compact tree than other Honeylocusts. It grows straight and strong **without staking**, and produces a dense and uniform crown with a minimum of trimming in the nursery.

Numerous, well-spaced branches emerge from the trunk at nearly 90-degree angles thereby assuring strong crotches. The prolific branching results in a uniform, fairly broad, yet compact head. Even small nursery trees, as young as two years old, have the appearance of rather mature specimens.

The foliage is dainty and refined and has a fresh green color. Leaves are spaced closer than on the Common Honeylocust and, because of the dense branching habit, form a more dense cover. Many thousands of flowers have been observed. All were staminate and no seed pods were produced.

SKYLINE LOCUST

(Plant Patent Pending)

COLE'S new SKYLINE Locust is a stately and unusual variety with distinctive pyramidal form. It develops an exceptionally strong, sturdy trunk and shapely crown without being **staked or specially trimmed**.

Branches are uniformly spaced and arranged, resulting in a well-filled tree of rather formal appearance. Strong crotches result from the wide angle — 60 to 90 degrees — at which the branches diverge from the trunk.

The leaves of SKYLINE are dark green and of a heavy, leathery texture. They are more closely spaced, and the leaflets are larger than the average Honeylocust produces, thereby contributing to the compact appearance of the crown. An added touch is the reddish-bronze cast which characterizes the emerging leaves.

Practically all of the flowers produced are male; but infrequently a polygamous flower has appeared in which a single floret is female. Since only a small percentage of these female florets are pollinated, seeding is of minor importance.



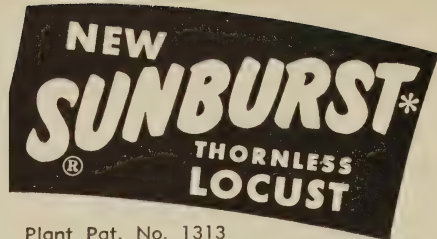
IMPERIAL LOCUST

SKYLINE LOCUST

Young trees, in their second growing season. Photo taken July, 1956.

IMPERIAL AND SKYLINE PRICES — — 1956 '57

	10-29 Each	30-299 Each	300 up Each
6 to 8 ft. branched	\$ 4.40	\$ 4.00	\$
8 to 10 ft., $\frac{3}{4}$ to 1 in.	5.35	4.85	.....
8 to 10 ft., 1 to $1\frac{1}{4}$ in.	6.00	5.50	.....
$1\frac{1}{4}$ to $1\frac{1}{2}$ in. (Imperial Only)	8.25	7.50	.....
$1\frac{1}{2}$ to $1\frac{3}{4}$ in. (\$12.20 each)	11.00	.....	.....
$1\frac{3}{4}$ to 2 in (\$18.00 each) .....	.....	.....	.....



Plant Pat. No. 1313

Gleditsia triacanthos inermis aurea

**The Spectacular New Color
That Will
Make Money For You**

See outside rear cover for
New Price Schedule

MAJESTIC THORNLESS HONEYLOCUST

Plant Patent No. 1534

One of the Cole "Royal Family of Trees"

A strong, exceptionally graceful tree of spreading growth habit, Majestic is much more regular and compact than the ordinary Honeylocust. It is entirely thornless and grows straight without staking.

The bold, abundant foliage is extremely dark green when mature, retains its richness even in drought or wet soils. Flowers are occasionally polygamous, but seeding has been relatively light.

Here is a sturdy tree of outstanding style and character available at **ordinary prices.**

	10-29 Each	30-299 Each	300 up Each
3 to 4 ft., 1 yr. whips	\$ 1.50	\$1.25	.....
4 to 5 ft., 1 yr. whips	1.65	.....	.....
1½ to 1¾ in. (\$11.25 each)	10.00	9.00	.....
2 to 2½ in. (\$18.00 each)			

	1-4 Each	5-24 Each	25 Up Each
GYMNOCLADUS dioicus — 50'			
Kentucky Coffeetree			
Rugged, pestfree tree of picturesque round-spreading habit.			
Interesting in winter with its gray, stubby twigs and twisted branches.			
5 to 7 ft.	3.55	3.05	2.75
1 to 1¼ in.	4.35	3.85	3.50
1¼ to 1½ in.	5.60	4.95	4.50
1½ to 1¾ in.	7.35	6.60	6.00

Unless usual planting practice, or the plants' normal habit, dictates otherwise, all Cole trees are standards. Great care is used to maintain a proper balance stem length and head height.

	1-4 Each	5-24 Each	25 Up Each
KOELREUTERIA paniculata — 25'			
Goldenrain Tree			
Handsome flat-topped tree. Large clusters of yellow flowers in July. Thrives in cities and in many soils.			
Sold out for this season			

LABURNUM anagyroides (vulgare) — 20'			
Goldenchain			
Yellow flowers in racemes up to a foot long. Green branches. We offer well-grown, multiple-stem plants.			
3 to 4 ft. (13" ball)	5.00	.....	.....
6 to 8 ft. (17" ball)	10.00	.....	.....
8 to 10 ft. (20" ball)	14.00	.....	.....

LIQUIDAMBAR styraciflua — 60'			
Sweetgum			
An excellent, broadly pyramidal specimen tree. Foliage star-shaped, dense, outstanding scarlet in fall.			
1½ to 1¾ in.	8.60	7.70	7.00
1¾ to 2 in.	10.60	9.45	.....
2 to 2½ in.	14.75	.....	.....
For B&B prices see balling schedule on page 48			

LIRIODENDRON tulipifera — 80'			
Tulip Tree			
Fast-growing symmetrical tree with tall straight trunk. Tulip like, yellow flowers in late spring.			
1 to 1¼ in.	\$ 4.65	\$4.15	\$3.75
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	7.35	6.60	.....
1¾ to 2 in.	9.25	8.25	.....
2 to 2½ in.	12.20	11.00	.....

MAGNOLIA soulangeana — 18'			
Saucer Magnolia			
Most popular of all. Large cup-shaped blooms, lilac pink outside, white inside, in May. Large handsome foliage.			
1½ to 2 ft. (11" ball)	3.25	2.75	2.50
2 to 3 ft. (12" ball)	4.10	3.60	3.25
3 to 4 ft. (14" ball)	5.00	4.40	4.00
4 to 5 ft. (15" ball)	7.35	6.60	6.00

s. Alexandrina — 20'			
Alexander Saucer Magnolia			
Huge flowers, flushed rosy purple outside, pure white inside			
3 to 4 ft. (14" ball)	6.20	.....	.....
4 to 5 ft. (15" ball)	8.35	.....	.....
5 to 6 ft. (16" ball)	10.50	.....	.....
6 to 7 ft. (18" ball)	14.00	.....	.....

stellata — 10-12'			
Star Magnolia			
Dense, mounted habit. Foliage dark; bronzy yellow in fall. Double, white, very fragrant flowers in mid-April.			
1½ to 2 ft. (11" ball)	5.00	4.40	.....
2 to 2½ ft. (12" ball)	6.75	6.00	.....
2½ to 3 ft. (13" ball)	9.70	8.50	.....
3 to 3½ ft. (14" ball)	11.25	10.00	.....
3½ to 4 ft. (15" ball)	14.00	.....	.....

MAGNOLIA Continued

GNOLIA Continued		1-4 Each	5-24 Each	25 Up Each
virginiana (glauca) — 15'		Sweet Bay Magnolia		
Highly valued small tree. Leaves long, leathery, shiny green. Creamy white flowers of rich, sweet fragrance over a long period. Stands wet spots well.				
3 to 4 ft. (14" ball)		5.00		
4 to 5 ft. (15" ball)		6.50	5.75	5.25

MALUS Almey — 15-18'**New Almey Crab**

Large fiery crimson blossoms with white star in center. Blooms when very young. Small scarlet fruits hold on well.

5 to 6 ft.	2.35	1.85	
6 to 7 ft.	2.65	2.15	1.90
7 to 8 ft.	3.10	2.60	2.35
1 to 1¼ in.	3.80	3.30	3.00
1¼ to 1½ in.	5.00	4.40	4.00
1½ to 1¾ in., spec.	8.00	7.15	6.50

floribunda — 15-20' (True Type)**Japanese Flowering Crab**

Graceful arching-spreading. Buds deep pink open very light pink. Fruit small, reddish-yellow.

5 to 6 ft.	2.25	1.75	
6 to 7 ft.	2.75	2.25	2.00
1 to 1¼ in.	3.80	3.30	3.00
1¼ to 1½ in.	6.50	5.75	
1½ to 2 in.	10.00	8.75	

hopa — 18-20'**Redflowering Crab**

Upright growth habit; good bronze-green foliage. Large fragrant, deep pink flowers. Orange-red fruit good for jelly. A vigorous grower.

5 to 6 ft.	2.00	1.55	
6 to 7 ft.	2.50	2.00	1.75
7 to 8 ft.	2.75	2.25	2.00
1 to 1¼ in.	3.70	3.20	2.90
1¼ to 1½ in., spec.	5.60	4.95	4.50
1½ to 1¾ in., spec.	8.00	7.15	6.50

ioensis plena — 15-18'**Bechtel Double Flowering Crab**

Neat, pyramidal growth. Double pink, fragrant blooms in May. Does not fruit.

2 to 3 ft.	1.50	1.25	
3 to 4 ft.	1.85	1.45	1.25
6 to 7 ft., 1 to 1¼ in.	5.60	4.95	4.50
6 to 8 ft., 1¼ to 1½ in.	6.75	6.00	5.50
7 ft. up, 1½ to 1¾ in.	8.60	7.70	

i. Klehmi — 15'**Klehmi's Bechtel Crab**

New fast-growing Bechtel type. Fragrant double-pink blooms. Does not fruit.

6 to 8 ft., 1¼ to 1½ in.	6.50	5.75	
7 to 9 ft., 1½ to 1¾ in.	8.65	7.75	

M. R. 454**New Upright Type**

Pyramidal habit, tall and strong. Dark carmine flowers, scarlet-red fruit. Foliage reddish, large.

3 to 4 ft.	1.75	1.45	1.25
4 to 5 ft.	2.50	2.00	1.75
5 to 6 ft.	3.00	2.50	

MALUS Continued

1-4	5-24	25 Up
Each	Each	Each

purpurea eleyi — 15-18'**Eley Purple Crab**

Large carmine flowers and reddish purple foliage.

Cherry red fruits in September.

5 to 6 ft.	\$ 2.15	\$ 1.65	\$ 1.40
6 to 7 ft.	2.45	1.95	1.70
7 to 8 ft.	2.90	2.40	2.15
1 to 1¼ in.	3.80	3.30	3.00
1¼ to 1½ in.	5.90	5.25	4.75
1½ to 1¾ in.	8.00	7.25	....

p. lemoinei — 18-20'**Lemoine Purple Crab**

Darkest red flowers of all, large and non-fading. Fruits purplish-red. Foliage dense, dark green to purplish green.

5 to 6 ft.	2.25	1.75	1.50
6 to 7 ft.	2.45	1.95	1.70
7 to 8 ft.	2.90	2.40	2.15

sargentii — 8'**Sargent Crab**

Dwarf spreading variety. Clusters of pure white flowers followed by masses of small dark red fruits.

Sold out for this season

Strathmore**New Upright Type**

Narrow pyramid. Leaves reddish all summer; strikingly red in autumn. Flowers darker than Hopa, fade less.

3 to 4 ft.	1.80	1.50	....
4 to 5 ft.	2.35	1.85	1.60
5 to 6 ft.	2.85	2.35	2.10

METASEQUOIA glyptostroboides — 70' (?) Dawn Redwood

Newly discovered tree of pre-historic times. Upright habit, extremely rapid growth. Needles deciduous, feathery, pest-free here. Interesting and gracefully beautiful.

4 to 5 ft. (13" ball)	7.25	6.50	5.85
5 to 6 ft. (14" ball)	8.90	8.00	7.00
6 to 7 ft. (15" ball)	11.65	10.50	....

PHELLODENDRON amurense — 40'**Amur Cork Tree**

Vigorous, strong tree of wide, open habit. Massive picturesque branches and interesting corky bark.

1¼ to 1½ in.	5.00	4.40	....
1½ to 2 in.	6.75	6.00	....

PLATANUS acerifolia — 70'**London Plane Tree**

One of today's most popular trees for lawn, street and park planting. Grows rapidly and will stand smoke and abuse of the city. Broad, regular formed head of dense handsome foliage, bright green and healthy. Cole's cutting - grown strain has been the leader for many years.

Sold out for this season

	1-4 Each	5-24 Each	25 Up Each
POPULUS alba bolleana — 50'	Bolleana Poplar		
Hardy, long-lived type of tall, columnar form.			
Foliage green above, silvery white beneath, deeply lobed.			
6 to 8 ft.	\$ 2.00	\$ 1.50	\$ 1.25
8 to 10 ft.	2.35	1.85	1.60
1¼ to 1½ in.	3.00	2.50	2.25
1½ to 2 in.	3.80	3.30	3.00

nigra italica — 60'		Lombardy Poplar		
Tall, stately, narrow tree. Widely used for quick screens, accent points and backgrounds.				
8	to 10 ft.	1.50	1.05	.85
1¼	to 1½ in.	1.75	1.25	1.00
1½	to 2 in.	2.25	1.75	1.50

simoni fastigiata — 40'		Pyramidal Simon Poplar			
Newer type, hardy and longer-lived. Pyramidal habit.					
Dark green, glossy, pear-shaped leaves.					
4	to 6	ft. (250 up \$0.50)	1.00	.75	.60
8	to 10	ft.	2.25	1.75	1.50
1¼	to 1½	in.	2.65	2.15	1.90
1½	to 2	in. (250 up \$2.00)	3.25	2.75	2.50

PRUNUS cerasifera Thundercloud—20'		Thundercloud Purple Plum		
Dense tree; foliage deep solid purple all season.				
Rosy-pink flowers as leaves unfold.				
5	to 6 ft.	2.50	2.00	1.75
6	to 7 ft.	2.75	2.25	....
1	to 1¼ in.	3.35	2.85	....
1¼	to 1½ in.	4.10	3.60	3.25

serrulata Amanogawa — 20'		Hitoeye Flowering Cherry	
Very narrow, fastigate form. Masses of large, fragrant semi-double pink flowers early spring. Transplanted, spaced plants.			
1¼ to 1½ in. (20" ball)	13.50	12.20	
1½ to 1¾ in. (22" ball)	17.50	15.50	
1¾ to 2 in. (24" ball)	20.50	18.00	

s. Kwanzan (sekiyama) — 25'		Double Flowering Cherry		
Most satisfactory variety in our climate. Double, deep rich pink flowers. Fairly rapid growth.				
5	to 6 ft.	4.35	3.85	3.50
5	to 7 ft. (17" ball)	7.35		
1	to 1¼ in. (18" ball)	10.00		
1¼	to 1½ in. (20" ball)	12.20	11.00	10.00
1½	to 1¾ in. (22" ball)	15.50	13.75	
1¾	to 2 in. (24" ball)	20.00		

virginiana "Schubert Chokecherry"			
Colorful new small tree. Leaves emerge green, but quickly turn a rich purple and hold this all summer.			
4 to 6 ft.	4.00	3.50	
6 to 8 ft.	5.00	4.50	

For your convenience, we have listed prices and weights of earth balls on inside back cover. Recommendations and prices are based on accurate records kept for many years.

	1-4 Each	5-24 Each	25 Up Each
QUERCUS borealis (rubra) — 75'	Northern Red Oak		
Valued native with broad round head and remarkable autumn leaf color. Excellent for shade in park, suburban and rural planting.			
1¼ to 1½ in.	\$ 7.35	\$ 6.60	\$
1½ to 1¾ in.	9.25	.....	.....
2 to 2½ in.	18.50	.....	.....
2½ to 3 in.	22.50	.....	.....
coccinea — 75'	Scarlet Oak		
Tall and straight, with graceful pyramidal head. Glossy summer foliage turns brightest scarlet in fall. Quite rapid growth and very desirable for all uses.			
1½ to 1¾ in.	9.25	.....	.....
1¾ to 2 in.	12.20	.....	.....
palustris — 70'	Pin Oak		
Compact, broadly pyramidal head. One of the quickest growing oaks, even in wet places.			
5 to 6 ft.	3.00	2.50	2.25
6 to 8 ft.	3.80	3.30	3.00
1¼ to 1½ in.	7.35	6.60	6.00
1½ to 1¾ in.	9.25	8.25	.....
1¾ to 2 in.	12.20	11.00	.....
3 to 3½ in.	30.00	.....	.....
ROBINIA decaisneana — 25'	Idaho Locust		
Charming rose-pink flowering tree of rather open habit.			
6 to 8 ft.	5.00	4.40	.....
1¼ to 1½ in.	6.20	5.50	.....
1½ to 2 in.	8.35	7.50	.....
2 to 2½ in.	11.00	.....	.....
SALIX blanda — 55'	Wisconsin Weeping Willow		
Graceful, hardy weeper. Green stems.			
6 to 8 ft.	2.00	1.50	1.25
8 to 10 ft. (250 up \$1.50)	2.50	2.00	1.75
matsudana tortuosa — 25'	Contorted Hankow Willow		
The rare "Corkscrew" Willow. Branches and leaves curiously twisted; habit upright. A great novelty.			
4 to 6 ft.	1.75	1.25	1.00
niobe golden — 35'	Golden Weeping Willow		
Long pendulous branches with golden bark.			
6 to 8 ft.	2.25	1.75	1.50
8 to 10 ft.	2.75	2.25	2.00
1¼ to 1½ in.	3.50	3.00	.....

EACH RATES in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.

	1-4 Each	5-24 Each	25 Up Ea
SORBUS aucuparia — 30'	European Mountain Ash		
Small tree. Compact head; clean, deep green foliage.			
Fruit heavily with bunches of bright orange-red berries in summer and fall.			
These trees are budded from select, perfectly formed trees.			
4 to 6 ft.	\$ 2.25	\$ 1.75	\$ 1.50
1½ to 1¾ in.	6.75	6.00	....
1¾ to 2 in.	8.00	7.15	6.50
2 to 2½ in.	10.00	.....	.....
2½ to 3 in.	13.50	.....	.....

TILIA americana fastigiata — 50' (?)	Pyramidal American Linden		
Narrow pyramidal form with ascending branches.			
6 to 8 ft. (spring only).....	5.60	4.95	4.50

cordata — 50'	Little-leaf Linden		
Dense pyramidal form with compact, glossy foliage doing well under city conditions. Unusually fragrant flowers in early June. Fine street or home tree. These trees are typically short for the caliper.			
5 to 6 ft.	4.10	3.60	3.25
6 to 8 ft.	5.00	4.40	4.00
1½ to 1¾ in.	10.60	9.45	8.50

ULMUS <i>carpinifolia</i> var. "Christine Buisman"				
Resistant to both Dutch Elm disease and phloem necrosis. Glossy dark foliage on a broadly pyramidal tree. Highly recommended and a handsome, desirable plant.				
1	to 1¼ in.	5.60	4.95	.....
1¼	to 1½ in.	7.35	6.60	.....
1½	to 1¾ in.	9.70	8.50	.....
1¾	to 2 in.	11.15	9.90	9.00
2	to 2½ in.	14.00	12.70	11.50

pumila — 50'		Chinese (Siberian) Elm		
Very rapid grower, withstanding drought and city conditions. Round, symmetrical head; small attractive foliage.				
1	to 1¼ in.	2.50	2.00	1.75
1¼	to 1½ in.	3.25	2.75	2.50
1½	to 2 in.	4.65	4.15	3.75
2	to 2½ in.	8.35	7.50	6.75
2½	to 3 in.	11.25		

SURPLUS BARGAINS

Several truckloads of Pfitzers, Arborvitae, Golden Plumosas and desirable Broadleaves are in fields that should be cleared. Some are ordinary quality, but most of them are the kind to make your cash register ring. Check our list price for the good stuff. The seconds will be quoted only at the nursery.

DECIDUOUS SHRUBS

The size immediately following the name indicates approximate height at maturity, in cultivation.

	1-9 Each	10-29 Each	30 Up Each
ACANTHOPANAX sieboldianus (pentaphyllum)—8' Fiveleaf Aralia			
Dense, thorny, with light green, divided leaves. Grows well under city conditions, in shade, in dry soils.			
2 to 3 ft.	\$.80	\$.65	\$.55
3 to 4 ft.	1.00	.80	.70
4 to 5 ft.	1.25	1.05	.95

ALMOND. See *Prunus grandulosa*

ALTHEA. See *Hibiscus syriacus*

AMELANCHIER canadensis — 15' Downy Shadblow			
Shrub or small tree of distinctive habit. White flowers in early spring; red fruit later.			
2 to 3 ft.	1.00	.85	.75

ARONIA arbutifolia — 7' Red Chokeberry			
White flowers in June; brilliant red foliage and many bright red berries in fall. Stands shade and wet soil.			
12 to 18 in. ....	.55	.40	.35
1½ to 2 ft. (250 up \$0.40) ....	.70	.55	.45
3 to 4 ft.	1.00	.80	.70

brilliantissima — 7' Brilliant Red Chokeberry			
Fruit more highly colored than above.			
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.80	.70
4 to 5 ft.	1.40	1.15	1.00

melanocarpa — 5' Black Chokeberry			
White flowers; black berries. Red autumn foliage.			
12 to 18 in. ....	.60	.45	.38
1½ to 2 ft. (250 up \$0.40) ....	.70	.55	.45
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.80	.70

AZALEA mollis hybrids — from seed			
Select Red-Flowering			
Select Orange-Flowering			
12 to 15 in. (10" ball)	2.85	2.50	....
15 to 18 in. (11" ball)	3.35	3.00	....

mollis hybrids — following new varieties			
Directeur Moerlands. Golden yellow			
Dr. Reichenbach. Salmon-orange			
Lemonora. Apricot yellow, tinted pink			
12 to 15 in. (10" ball)	3.50	....	....
15 to 18 in. (11" ball)	4.25	....	....

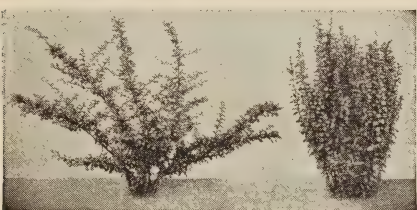
poukhanense — 2-4' Korean Azalea			
Compact, very hardy type. Fragrant petunia-purple flowers, with red markings, in May.			
15 to 18 in. (11" ball)	3.30	3.00	....

	1-9 Each	10-29 Each	30-249 Each	250 Up Each
BERBERIS koreana — 6'				
	Korean Barberry			
One of our best shrubs. Dense, upright growth. Broad leaves, color deep red in autumn, hold late. Showy yellow flower clusters; persistent bright red fruit.				
1½ to 2 ft.	\$.65	\$.50	\$.40	\$.30
2 to 3 ft. ....	.75	.60	.50	.45
3 to 4 ft. ....	.90	.75	.65	.55
mentorensis — 4'				
	Mentor Barberry			
Semi-evergreen here; fully evergreen farther south. Outstanding ability to stand heat and drought. Useful as specimen or hedge.				
9 to 12 in. ....	.55	.38	.28	.20
12 to 15 in. ....	.65	.50	.37	.32
15 to 18 in. ....	.70	.55	.45	.38
1½ to 2 ft. ....	.85	.70	.60	.55
2 to 2½ ft.	1.00	.80	.70	.60
2½ to 3 ft.	1.15	.95	.85	.75
3 to 3½ ft.	1.40	1.15	1.00	.90
thunbergi — 4'				
	Japanese Barberry			
Widely used thorny hedge plant, standing shade and drought. Scarlet leaves and bright red berries in fall.				
12 to 15 in. ....	.40	.28	.23	.20
15 to 18 in. ....	.45	.33	.28	.25
1½ to 2 ft. ....	.55	.38	.33	.30
2 to 2½ ft. ....	.65	.50	.44	.40
i. atropurpurea — 4'				
	Redleaf Japanese Barberry			
Like preceding, except that leaves stay red all summer. Colorful hedge; fine for accent planting. Cole's strain is remarkably uniform.				
12 to 15 in. ....	.45	.35	.28	.25
15 to 18 in. ....	.50	.40	.35	.32
1½ to 2 ft. ....	.65	.50	.44	.40
2 to 2½ ft. ....	.75	.60	.50	.45
i. atropurpurea nana — 1'				
	Crimson Pigmy Barberry			
Deep red foliage on an extremely dense, low plant.				
Sold out for this season				

	1-9 Each	10-29 Each	30 Up Each
BUDDLEIA davidi varieties — 5'			Butterfly Bush
Large pyramidal flower spikes in summer.			
Burgundy. Burgundy red. New, strong-growing.			
Charming. Pink			
Dubonnet. Wine-purple. Large spikes.			
Snowbank. Hardy pure white. Round, compact sprays.			
2 yr. Field Grown	\$.50	\$.35	\$.30

Seems that something good nearly always follows a disaster like our severe May 23rd frost.

Nearly 20 inches of rain fell here during July and August. Had a thunderstorm every weekend. Fishing was only fair and the picnicking lousy, but the shrubs and trees have never looked better.



Above: Truehedge Columnberry. Plants in foreground trimmed once just before this picture was taken.

Left: Untrimmed plant of Truehedge on the right; Japanese Barberry to its left.

COLE'S TRUEHEDGE COLUMNBERRY

Berberis thunbergii erecta

Rigidly columnar, compact form requiring almost no trimming. Valuable for narrow hedges, formal specimens, window boxes, etc. Glossy dense foliage turns red uniformly in autumn. Can be held as low as 1 foot tall.

		1-9 Each	10-29 Each	30-249 Each	250 Up Each
9 to 12 in. ....	\$	.40	\$.28	\$.23	\$
12 to 15 in. ....		.45	.33	.28	.25
15 to 18 in. ....		.50	.40	.35	.32
2 to 2½ ft. ....		.80	.65	.55	. . . .

1-9 10-29 30 Up
Each Each Each

CALYCANTHUS floridus — 5'

Sweet Shrub

Dense specimen with large glossy leaves, growing well in shade and almost any soil. Fragrant, dark maroon flowers in early June.

12 to 18 in. ....	\$	.55	\$.40	\$.35
1½ to 2 ft. ....		.70	.55	.45
3 to 4 ft. ....		.95	.80	.70

	1-9 Each	10-29 Each	30 Up Each
CARAGANA arborescens — 15'			
Siberian Pea-shrub			
Very hardy and withstands severe pruning. Yellow, pea-like flowers in May.			
4 to 5 ft.	\$ 1.35	\$ 1.10	\$
5 to 6 ft.	1.70	1.40	....

CARYOPTERIS clandonensis "Blue Mist" — 4'			
Hardy Bluebeard			
Compact shrub, covered from August to frost with clusters of powdery blue flowers. Foliage attractive silvery green.			
1½ to 2 ft. ....	.55	.40	.35

CHAENOMELES lagenaria (Cydonia japonica)—4'			
Flowering Quince			
Low-growing, rounded bush with dark green foliage. Bright orange-red flowers in May. Stands drought well.			
12 to 18 in. ....	.45	.30	.25
1½ to 2 ft. (250 up \$0.32) .....	.55	.40	.35

l. rubra — 5'			
Upright Red Flowering Quince			
Cutting-grown, upright strain with uniform bright scarlet flowers.			
12 to 18 in. ....	.45	.35	.30
1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.75	.60	.50

CHIONANTHUS virginicus — 20-25'			
White Fringetree			
A splendid ornamental large shrub or small tree, covered with large clusters of fringy white flowers in May; bright blue berries in fall. Stands shade and city conditions.			
See Tree Section for standards.			
1½ to 2 ft.	1.00	.85	.75
2 to 3 ft.	1.40	1.15	1.00
3 to 4 ft.	2.00	1.70	1.50
4 to 5 ft.	2.60	2.25	2.00

CLETHRA alnifolia — 5-7'			
Summersweet			
Compact, neat plant, doing well in moist, shady places. Intensely fragrant white flower spikes in July-August.			
15 to 18 in. ....	.65	.50	.40
1½ to 2 ft. ....	.70	.55	.45
2 to 2½ ft. ....	.85	.70	.60

a. rosea — 5'			
New Pink Summersweet			
Pink flowers, deliciously fragrant, in late summer. Dark green foliage on a dense, trim plant. Truly an outstanding shrub.			
12 to 15 in. ....	.85	.70	.60
15 to 18 in. ....	.95	.80	.70

barbinervis — 8'			
Japanese Clethra			
Exceedingly handsome shrub, not as clumplike as C. alnifolia. Large fragrant panicles of white flowers in July-August. Small, neat foliage is red-edged.			
1½ to 2 ft.	1.40	1.15	1.00
2 to 3 ft.	1.85	1.50	1.35

All Cole's shrubs graded to AAN standards or better.

	1-9 Each	10-29 Each	30 Up Each
CORNUS alba argenteo-marginata — 6'	Creamedge Dogwood		
Variegated cream and green foliage. Bright red stems.			
Stands wet soils. Our strain is low-growing, highly colored.			
2 to 3 ft.	\$.95	\$.80	\$.70
a. siberica — 8'	Siberian Dogwood		
Bright coral-red bark, excellent in winter. Clusters of white flowers; porcelain-blue berries. Good in shade, wet soils.			
1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. ....	.70	.55	.45
3 to 4 ft. ....	.80	.65	.55
4 to 5 ft.	1.10	.90	.80
mas — 20'	Corneliancherry Dogwood		
Vigorous, sturdy shrub, narrow and dense in outline. Yellow flowers before the leaves; edible scarlet fruit.			
2 to 3 ft.	1.15	.95	.85
3 to 4 ft.	1.55	1.30	1.15
officinalis — 15'	Japanese Cornel		
Shiny green foliage, yellow flowers and scarlet fruit. Very interesting flaky bark. Habit similar to C. mas.			
4 to 5 ft.	2.30	2.00	1.75
racemosa (paniculata) — 12'	Gray Dogwood		
Fine for massing in sun, shade, wet or dry soils. Creamy-white flowers and fruit. Gray stems, upright growth.			
1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.38) ....	.70	.55	.45
3 to 4 ft. (250 up \$0.48) ....	.80	.65	.55
4 to 5 ft. (250 up \$0.60)	1.00	.80	.70
5 to 6 ft. (250 up \$0.80)	1.20	1.00	.90
6 to 8 ft. (250 up \$1.10)	1.70	1.45	1.25
stolonifera — 7'	Red-Osier Dogwood		
Upright-spreading growth with brilliant red branches. Stoloniferous habit is ideal for bank holding, in normal or wet soils and sun or shade.			
1½ to 2 ft. (250 up \$0.25) ....	.50	.35	.30
2 to 3 ft. (250 up \$0.32) ....	.65	.50	.40
3 to 4 ft. (250 up \$0.43) ....	.75	.60	.50
4 to 5 ft. (250 up \$0.55) ....	.85	.70	.60
5 to 6 ft. (250 up \$0.70)	1.10	.90	.80
CORYLUS americana — 12'	American Filbert		
Hardy upright shrub with attractive foliage. Useful in shade and naturalistic plantings. Edible hazel nuts.			
3 to 4 ft.	1.15	.95	.85
4 to 5 ft.	1.50	1.25	1.10
5 to 6 ft.	1.85	1.55	1.40
COTINUS coggygia (Rhus cotinus) — 15'	Common Smoketree		
Huge, fluffy, smoky-appearing flower and fruit panicles, effective all summer. Yellow to orange fall color.			
1½ to 2 ft. ....	.85	.70	.60
2 to 3 ft.	1.00	.85	.75
3 to 4 ft.	1.40	1.15	1.00
4 to 5 ft.	1.85	1.55	1.40
c. rubrifolia — 10-12'	True Purple Smoketree		
Purplish-bronze plumes and leaves. Outstanding.			
Sold out for Spring			

	1-9 Each	10-29 Each	30 Up Each
COTONEASTER acutifolia — 10'			
Peking Cotoneaster			
Upright, strong-growing with black fruit. Dark green foliage, red in fall. Fine hardy hedge or specimen.			
2 to 3 ft.	\$.70	\$.55	\$.45
3 to 4 ft. ....	.85	.70	.60

apiculata — 3-4'	Cranberry Cotoneaster
Beautiful dwarf type with arching branches, hardier than horizontalis. Glossy green foliage; large red berries.	
Sold out for spring	

divaricata — 6'	Spreading Cotoneaster
Outstanding arching-spreading habit. Pink flowers; bright red berries in great abundance.	
1½ to 2 ft.	1.15 .95 .85
2 to 3 ft.	1.50 1.25 1.10
3 to 4 ft. Bare root	2.00 1.70 1.50
3 to 4 ft. (15" ball)	3.65 3.30 3.00

CYDONIA — see Chaenomeles**CYTISUS praecox — 4' Warminster Broom**

A real gem, and absolutely hardy here. Creamy-yellow pea-like blooms in great profusion every spring. Green branches give evergreen appearance. Bush rounded, upright.

9 to 12 in. (add 50c for B&B) ..	.90	.75	.65
12 to 15 in. (add 50c for B&B) ..	1.15	.95	.85
15 to 18 in. (10" Ball) ..	2.35	2.00	1.75
1½ to 2 ft. (11" Ball) ..	2.90	2.50	2.25
2 to 2½ ft. (12" Ball) ..	3.65	3.30	3.00

DEUTZIA gracilis — 3' Slender Deutzia

Upright-arching, dense, compact habit. Mass of snow white bloom in May. Fine facer or low hedge.

12 to 15 in. (250 up \$0.35) ..	.65	.50	.40
15 to 18 in. (250 up \$0.40) ..	.75	.60	.50
1½ to 2 ft. (250 up \$0.50) ..	.85	.70	.60
2 to 2½ ft. (250 up \$0.65) ..	1.05	.85	.75

gracilis rosea — 4' Rosepanicle Deutzia

Graceful, arching, pink-flowered form.

2 to 2½ ft. ....	.90	.75	.65
2½ to 3 ft.	1.05	.85	.75
3 to 4 ft.	1.25	1.00	.90

lemoinei — 5' Lemoine Deutzia

Upright form of medium-height. Large showy white flowers. One of the hardiest species.

15 to 18 in. ....	.55	.40	.35
1½ to 2 ft. (250 up \$0.35) ..	.65	.50	.40
2 to 2½ ft. (250 up \$0.40) ..	.75	.60	.50
2½ to 3 ft. ....	.90	.75	.65

montrose — 4' New Hybrid Deutzia

Neat upright-arching shrub. Large lavender flower clusters

1½ to 2 ft. ....	.85	.70	.60
2 to 2½ ft.	1.05	.85	.75

	1-9 Each	10-29 Each	30 Up Each
ELAEAGNUS angustifolia — 18-20'	Russian Olive		

Silvery gray foliage plant much used for screens and windbreaks. Very hardy and adaptable.

3 to 4 ft.	\$.85	\$.70	\$.60
4 to 5 ft.	1.10	.90	.75
5 to 6 ft.	1.50	1.25	1.10

EUONYMUS alatus — 9'	Winged Euonymus
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Horizontal branches with corky wings, picturesque in winter. Magnificent scarlet autumn color. Stands shade.

1½ to 2 ft.	1.10	.90	.80
2 to 3 ft. (250 up \$1.05)	1.55	1.30	1.15
3 to 3½ ft.	2.00	1.70	1.50

a. compactus — 5-6'	Dwarf Winged Euonymus
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Very choice dwarf, compact variety, splendid for hedge and specimen use. Brilliant fall coloring.

15 to 18 in.	1.10	.90	.80
1½ to 2 ft. (250 up \$0.90)	1.40	1.15	1.00
2 to 2½ ft. (250 up \$1.20)	1.75	1.50	1.30
2½ to 3 ft. (250 up \$1.40)	2.00	1.75	1.55
3 to 4 ft. (250 up \$1.70)	2.45	2.10	1.85

europaeus Aldenhamensis—15'	New Improved Burning Bush
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More colorful fruit, brilliant pink capsules with orange seeds. Deep green leaves held late in fall, turn scarlet. An exceptionally shapely, vigorous upright plant.

2 to 3 ft.80	.65	.55
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FOR EVERGREEN EUONYMUS See "Evergreen Shrubs"

FORSYTHIA Arnold Dwarf — 3'

New, low-growing type of great merit for foundation, accent and ground cover use. Drooping branches take root upon touching the ground.

12 to 18 in. (250 up \$0.25) .....	.50	.35	.30
1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 2½ ft. (250 up \$0.40)75	.60	.50
2½ to 3 ft.90	.75	.65

intermedia spectabilis — 8'	Showy Border Forsythia
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Hardy, upright with arching branches. Rich golden yellow flowers in April. Most profuse.

1½ to 2 ft. (250 up \$0.25) .....	.55	.40	.35
2 to 3 ft. (250 up \$0.35) .....	.70	.55	.45
3 to 4 ft. (250 up \$0.50) .....	.80	.65	.55
4 to 5 ft.	1.10	.90	.80

Lynwood Gold

New Golden Forsythia

Outstanding new variety. Erect branches, smothered with deep yellow flowers. Foliage excellent, deep green.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.85	.75

EACH RATES in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.

FORSYTHIA Continued

1-9	10-29	30 Up
Each	Each	Each

Spring Glory — 8'**New Spring Glory Forsythia**

Large pale yellow blossoms of great loveliness. Extremely heavy flower production on an excellent bush.

1½ to 2 ft.	\$.60	\$.45	\$.35
2 to 3 ft. (250 up \$0.40)	.70	.55	.45
3 to 4 ft.	.85	.70	.60

suspensa — 4-6'**Weeping Forsythia**

Slender weeping branches root where they touch soil, hold banks well. This is the true, trailing, small-leaved type.

1½ to 2 ft.	.65	.50	.40
2 to 3 ft.	.75	.60	.50
3 to 4 ft.	.90	.75	.65

HAMAMELIS virginiana — 15'**Common Witchhazel**

Rounded specimen; yellow flowers in fall. Autumn foliage bright yellow. Good in moist, dry, or shady locations.

1½ to 2 ft.	.75	.60	.50
2 to 3 ft.	.95	.80	.70
3 to 4 ft.	1.20	1.00	.90
4 to 5 ft.	1.65	1.40	1.25

HIBISCUS syriacus — 12'**Shrub Althea, Rose of Sharon**

Upright, dense shrubs, flowering spectacularly in late summer. Makes a thick, beautiful hedge.

Jeanne d'Arc. Double white.

Lady Stanley. Double pink, red center 2 to 3 ft. only

Lucy. Double rose-red.

Rubis. Single red. 2 to 3 ft. only

1½ to 2 ft.	.65	.50	.40
2 to 3 ft.	.75	.60	.50
3 to 4 ft.	.90	.75	.65

Coelestis. Single blue.

Totus Albus. Single pure white. 2 to 3 ft. only

12 to 18 in.	.65	.50	.50
1½ to 2 ft.	.75	.60	.50
3 to 4 ft.	.90	.75	.65

Woodbridge. New. Single glowing red.

2 to 3 ft.	.95	.80	.70
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HYDRANGEA arborescens grandiflora—3-4' **Snowhill Hydrangea**

Upright, dense growing with large, pure snow-white flowers June and July. Will stand partial shade.

1½ to 2 ft.	.75	.60	.50
2 to 3 ft.	.85	.70	.60

macrophylla. Nikko Blue — 3'

Hardest and freest blooming of all Blue Hydrangeas, reliable every year. Blooms on new wood.

2 yr. med.	.70	.55	.45
2 yr. No. 1	.90	.75	.65
3 yr. heavy	1.20	1.00	

HYDRANGEA Continued**paniculata grandiflora — 10'**

Enormous trusses of white flowers, turning pink, in August and September. Vigorous and hardy.

	1-9 Each	10-29 Each	30 Up Each
12 to 18 in.	\$.50	\$.35	\$.30
1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.75	.60	.50

Peegee Hydrangea**HYPERICUM Hidcote — 2'****New Dwarf Hypericum**

New hardier, prostrate variety useful as facer plant or ground cover. Large waxy, golden yellow flowers practically all summer.

	1-9 Each	10-29 Each	30 Up Each
2 yr. med. ....	.65	.50	.40
2 year No. 1 (250 up \$0.42) .....	.75	.60	.50

HYPERICUM**kalmianum — 3'****Kalm Blueleaf St. Johnswort**

Dense rounded shrub with blue-green foliage and immense quantities of brightest golden-yellow flowers in July-August. The finest hardy Hypericum.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 2½ ft. ....	.75	.60	.50

ILEX verticillata — 8'**Winterberry**

Bright red berries fall and winter. Foliage bright green, yellow in autumn. Stands shade and wet places.

	1-9 Each	10-29 Each	30 Up Each
12 to 18 in. ....	.65	.50	.40

KOLKWITZIA amabilis — 8'**Beauty Bush**

Upright-growing, arching branches are a bright mass of pink flowers in June. New growth reddish, as is fall foliage. A serviceable, hardy shrub.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. (250 up \$0.35) .....	.70	.55	.45
2 to 3 ft. (250 up \$0.50) .....	.80	.65	.55
3 to 4 ft. ....	.95	.80	....
4 to 5 ft.	1.20	1.00	....

**LAGERSTROEMIA**

indica—3' Cole's Hardy Pink Crape myrtle.

Hardest form, with tremendous quantities of pink, crepe-like flowers from early August to frost. Other types do not bloom until autumn. Prefers well-drained soil, sun.

Color plates available

	1-9 Each	10-29 Each	30 Up Each
3-in. pot plants (Spring only) .....	.80	.65	.55

*These Privet are grown and graded by Cole at Painesville.
Don't confuse with light, shipped-in stock.*

	10-29 Each	30-249 Each	250 Up Each
LIGUSTRUM amurense — 12'	Amur North Privet		
Tall, upright, very hardy type. Rich olive-green foliage.			
12 to 18 in., 2 canes and up	\$.12	\$.12	\$.10
1½ to 2 ft., 3 canes and up	.23	.17	.14
2 to 3 ft., 4 canes and up	.28	.21	.18
3 to 4 ft., 5 canes and up	.40	.30	
ibolium — 8'	Ibolium Privet		
Similar to California Privet, but slightly hardier.			
12 to 18 in., 2 canes and up	\$.12	\$.12	\$.10
1½ to 2 ft., 3 canes and up	.23	.17	.14
2 to 3 ft., 4 canes and up	.28	.21	.18
3 to 4 ft., 5 canes and up	.35	.27	
obtusifolium (ibota) — 8'	Border Privet		
Dense, twiggy, medium-spreading habit. Very hardy; grows in shade. White flowers, black fruit freely produced.			
1½ to 2 ft.	.33	.25	.22
2 to 3 ft.	.38	.30	.27
o. erecta — 8'	Erect Border Privet		
Compact superior upright type with large lustrous heavy foliage. Extremely winter-hardy.			
12 to 18 in.	.30	.23	.20
1½ to 2 ft.	.35	.28	.25
o. regelianum — 6'	Regel Border Privet		
Neat horizontal branching habit with regularly spaced leaves. Low-growing, hardy, dense shrub. Cole's stock is true, uniform, cutting-grown strain.			
12 to 18 in. spread	.34	.26	.23
1½ to 2 ft. spread	.40	.32	.28
2 to 2½ ft. spread	.48	.40	.36
2½ to 3 ft. spread	.65	.55	.50
ovalifolium — 10'	California Privet		
Narrow, glossy-leaved hedge plant; extremely popular.			
12 to 18 in., 2 canes and up	.09	.09	.07
1½ to 2 ft., 3 canes and up	.20	.12	.10
2 to 3 ft., 4 canes and up	.24	.16	.14
3 to 4 ft., 5 canes and up	.32	.25	.22
4 to 5 ft.	.45	.35	
vicaryi — 5'	Golden Vicary Privet		
Leaves golden-yellow all season. Neat, compact, easily trimmed shrub. Cole's stock is superior original strain.			
12 to 15 in.	.45		
15 to 18 in.	.55		

	1-9 Each	10-29 Each	30 Up Each
LONICERA amoena arnoldiana — 8'	Arnold Honeysuckle		
Most graceful arching habit and delicate bluish leaves of all Honeysuckles. Profuse pale pink flowers, showy red berries.			
1½ to 2 ft.	.55	.40	.35
2 to 3 ft.	.70	.55	.45
3 to 4 ft.	.80	.65	.55

LONICERA Continued

1-9	10-29	30 Up
Each	Each	Each

fragrantissima — 7'**Winter Honeysuckle**

Spreading, with heavy semi-evergreen, round leaves.

Highly fragrant white flowers in April, red fruit later.

1½ to 2 ft.	\$.55	\$.40	\$.35
2 to 3 ft. (250 up \$0.40)	.75	.60	.50
3 to 4 ft.	.90	.75	.65

morrowi — 10'**Morrow Honeysuckle**

Arching—spreading habit. White flowers; dark red berries.

3 to 4 ft.	.80	.65	.55
4 to 5 ft.	1.00	.85	.75

tatarica alba — 9'**White Tatarian Honeysuckle**

Pure white form of this ever-popular plant.

1½ to 2 ft.	.50	.35	.30
2 to 3 ft. (250 up \$0.35)	.65	.50	.40
3 to 4 ft.	.80	.65	.55

tatarica grandiflora (rosea) — 9'**Pink Tatarian Honeysuckle**

Bright pink flowers; red fruit. Extremely popular because of its vigor, adaptability, and tidy appearance.

1½ to 2 ft.	.55	.40	.35
2 to 3 ft. (250 up \$0.36)	.65	.50	.40
3 to 4 ft. (250 up \$0.48)	.80	.65	.55
4 to 5 ft.	1.00	.85	.75

zabeli — 8'**Improved Red-Flowered Honeysuckle**

Dense, shapely upright bush with blue-green foliage.

Bright red flowers and excellent red fruit.

1½ to 2 ft.	.55	.40	.35
2 to 3 ft.	.70	.55	.45
3 to 4 ft.	.80	.65	.55

MYRICA pennsylvanica — 5'**Northern Bayberry**

Dark glossy, aromatic, semi-evergreen foliage. Waxy blue-gray berries in fall and winter. Will grow in shade or sun, moist or dry soils and at the seashore.

3 to 4 ft. (14" ball)	5.50	5.00	4.50
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PHILADELPHUS coronarius — 9'**Sweet Mockorange**

Popular, hardy shrub, especially valuable in dry situations. Fragrant, white flowers early June.

1½ to 2 ft.	.50	.35	.30
2 to 3 ft. (250 up \$0.35)	.65	.50	.40
3 to 4 ft. (250 up \$0.45)	.75	.60	.50
4 to 5 ft.	.95	.80	.70

Cole's Glorious — 8'**Glorious Mockorange**

Strong, upright neat growth. Mammoth, snowy white, highly fragrant flowers in June. This variety is outstanding in all collections of Philadelphus.

1½ to 2 ft.	.60	.45	.35
2 to 3 ft. (250 up \$0.40)	.70	.55	.45
3 to 4 ft. (250 up \$0.50)	.85	.70	.60
4 to 5 ft.	1.15	.95	....

PHILADELPHUS Continued

1-9	10-29	30 Up
Each	Each	Each

lemoinei Avalanche — 5'

Semi-dwarf with small foliage, splendid arching branches and fragrant single flowers.

3 to 4 ft.95	.80	.70
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virginalis virginial — 8'**Virginal Mockorange**

Double, very fragrant flowers over a long period. Our strain is the true, free-blooming variety.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.70	.55	.45
3 to 4 ft. ....	.90	.75	.65

PHOTINIA villosa — 15'**Oriental Photinia**

Sometimes called Christmasberry, for its bright red, persistent fruit. Colorful red-bronze fall foliage.

2 to 3 ft. ....	.85	.70	.60
3 to 4 ft.	1.00	.85	.75

PHYSOCARPUS opulifolius — 9'**Ninebark**

Vigorous, dependable shrub, fine for massing. White flowers in June. Does well in partial shade.

1½ to 2 ft. ....	.55	.40	.35
2 to 3 ft. (250 up \$0.38) .....	.70	.55	.45

o. aurea — 9'**Golden Ninebark**

Popular golden leaved form of above.

2 to 3 ft. (250 up \$0.38)70	.55	.45
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o. nana — 5'**Dwarf Ninebark**

Dwarf, bushy form; dainty deep green leaves. One of the finest clipped hedges at Morton Arboretum.

12 to 18 in., (250 up \$0.22) .....	.50	.35	.30
2 to 3 ft. (250 up \$0.40) .....	.75	.60	.50
3 to 4 ft. (250 up \$0.50) .....	.85	.70	.60

POTENTILLA farreri (Gold Drop)—2½' New Bush Cinquefoil

Small, compact, very hardy shrub with dainty fernlike leaves. Brilliant deep yellow flowers the entire summer.

Use in rockeries, or foreground of borders and foundations

2 year No. 1.90	.75	.65
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PRUNUS glandulosa rosea — 4-5'**Double Pink Almond**

Very double, pink flowers in early spring. Cutting-grown.

1½ to 2 ft. own root. ....	.70	.55	.45
2 to 3 ft. own root. ....	.80	.65	.55

tomentosa — 6-7'**Manchu Cherry**

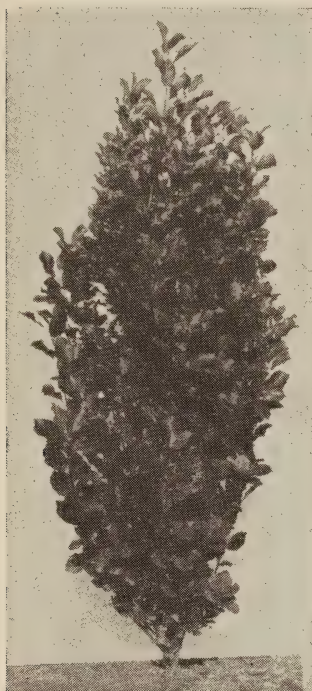
Extremely hardy, serviceable plant, used as hedges or specimens. Flowers profuse, pinkish-white; fruits bright red.

2 to 3 ft. ....	.85	.70	.60
3 to 4 ft.	1.00	.85	.75
4 to 5 ft.	1.30	1.10	1.00

RHAMNUS frangula — 12'**Glossy Buckthorn**

Vigorous dense, thornless shrub. Dark lustrous foliage; red berries turning black. Stands shade and dry soils.

2 to 3 ft.70	.55	.45
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New Tallhedge

Luedy

COLUMNAR BUCKTHORN

Rhamnus frangula columnaris
Plant Pat. No. 1388

Vigorous, dense growth forms a compact, narrow hedge up to 12 to 15 feet tall, or may be easily sheared to as low as 4 ft. Lustrous dark green foliage; succession of attractive berries all summer change through cream, pink and red to black.

An ideal, thornless variety that fills a long-standing need for a good, tall, narrow hedge or accent plant.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. ....	.90	.75	.65
2 to 3 ft.	1.00	.85	.75

Potted liners — 250 or more, 25c each;
100 to 249, 28c each.

RHODOTYPOS scandens (kerrioides) — 6'

Jetbead

Starry white flowers in June; jet black berries all winter. Fresh green foliage. Does well in semi-shade.

	1-9 Each	10-29 Each	30 Up Each
1½ to 2 ft. ....	.70	.55	.45
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.00	.85	.75

RHUS aromatica (canadensis) — 5'

Fragrant Sumac

Excellent, round-growing shrub doing well under extremes of drought, moisture and shade. Thick, aromatic foliage is brilliant in fall. Small yellow flowers in May; bright red fruit in summer.

	1-9 Each	10-29 Each	30 Up Each
15 to 18 in. ....	.55	.40	.35
1½ to 2 ft. ....	.70	.55	.45
2 to 3 ft. ....	.80	.65	.55
3 to 4 ft.	1.10	.90	.80

ROBINIA hispida — 4'

Rose Acacia

Large clusters of pink, pea-like flowers in May. Graceful foliage. Holds soil on banks because of its suckering habit. Sold out for spring

	1-9 Each	10-29 Each	30 Up Each
ROSA multiflora	Japanese Rose		
Strong grower exceedingly useful for hedge-rows, screens and for holding soil in place. Arching growth with many clusters of white flowers in June and red berries fall and winter.			
1½ to 2 ft.	\$.40	\$.25	\$.20
2 to 3 ft. (250 up \$0.25) .....	.50	.35	.28
3 to 4 ft. (250 up \$0.32) .....	.55	.40	.35
rugosa — 5'	Rugosa Rose		
Adaptable and beautiful, bushy rose. Dark green, rugose foliage turns bright orange in fall. Large pink to white, single flowers from June on. Stands pruning well.			
12 to 18 in. ....	.50	.35	.30
1½ to 2 ft. (250 up \$0.35) .....	.65	.50	.40
2 to 3 ft. (250 up \$0.45) .....	.75	.60	.50
3 to 4 ft. (250 up \$0.55) .....	.90	.75	.65
Wichuriana. Trailing	Memorial Rose		
Used widely for holding banks and rocky slopes and as a ground cover in sun. White flowers; shiny foliage.			
2 yr. med. ....	.65	.50	.40
2 yr. No. 1 .....	.75	.60	.50
SALIX purpurea nana — 4'	Dwarf Purpleosier		
Compact, dense mound of blue-gray-green foliage. Extremely hardy, and grows even in wet or heavy soils. Shears well into formal hedges.			
1½ to 2 ft. ....	.50	.35	.27
2 to 3 ft. (250 up \$0.35) .....	.60	.45	.38

ROSE GOLD PUSSYWILLOW

(*Salix gracilistyla*)

Low mounded plant to 3 ft., taking root where stems touch the ground. Foliage silvery, stays on late. Huge catkins silvery-gray, then turn silvery pink and rosy pink dotted with hundreds of bright yellow stamens, and finally become nearly solid gold.

12 to 18 in. (250 up \$0.27) .....	.50	.35	.30
1½ to 2 ft. (250 up \$0.34) .....	.60	.45	.37
2 to 3 ft. (250 up \$0.40) .....	.70	.55	.45

SPIRAEA bumalda Anthony Waterer—3' Dwarf Crimson-flowering

Flat clusters of bright crimson flowers nearly all summer. Dense, dwarf habit, reddish green foliage.

12 to 15 in. ....	.55	.40	.35
15 to 18 in. ....	.70	.55	.45

opulifolius — see Physocarpus

vanhouttei — 7-8'

Vanhoutte Spirea

Popular shrub, a mass of arching white in May. Used for large hedges and massing.

1½ to 2 ft. (250 up \$0.20) .....	.45	.30	.25
2 to 3 ft. (250 up \$0.25) .....	.55	.40	.35
3 to 4 ft. ....	.70	.55	.45



EVERBLOOMING PINK SPIREA

(*Spiraea macrothyrsa*)

Blooms from late July into September with large heads of rich, warm pink flowers often 10 or more inches long on stems up to 4 feet long. Good crisp green foliage even during midsummer.

A fine plant for the shrub border and in masses on slopes, where its layering stems will hold soil against erosion.

	1-9 Each	10-29 Each	30 Up Each
12 to 18 in. (250 up \$0.27).....	\$.50	\$.35	\$.30
1½ to 2 ft. (250 up \$0.32).....	.55	.40	.35
2 to 3 ft. (250 up \$0.40).....	.70	.55	.45
3 to 4 ft. (250 up \$0.50).....	.90	.75	.60

	1-9 Each	10-29 Each	30 Up Each
SYMPHORICARPOS albus (racemosus) — 6'			
Pink flowers followed by many conspicuous white berries			
Upright habit, arching branches; attractive foliage.			
1½ to 2 ft. (250 up \$0.22)	\$.45	\$.30	\$.25
2 to 3 ft. (250 up \$0.27)	.55	.40	.30
3 to 4 ft.	.65	.50	.40
chenaulti — 5'			
Chenault Coralberry			
Attractive, small foliage; slender arching branches.			
Rose-pink berries in abundance. Succeeds in any normal soil and in shade.			
1½ to 2 ft.	.45	.30	.25
3 to 4 ft.	.65	.50	.40
c. Hancock — 1½'			
New Prostrate Coralberry			
An outstanding introduction for ground cover, bank-holding or front of shrub borders. Forms an extremely dense, neat mat with small, healthy foliage and many rose-pink berries.			
1½ to 2 ft. (250 up \$0.34)	.60	.45	.37
orbiculatus (vulgaris) — 4'			
Indiancurrant Coralberry			
Coral-red berries fall and winter. Hardy, suckering shrub excellent for bank planting or in shade.			
1½ to 2 ft.	.50	.35	.27
SYRINGA amurensis japonica — 18'			
Japanese Tree Lilac			
A well-shaped small tree with shiny cherrylike bark and large leaves. Large creamy white flowers in June-July.			
3 to 4 ft.	1.25		
4 to 5 ft.	1.60		
chinensis (rothomagensis) — 10'			
Chinese Lilac			
Graceful upright-spreading habit, excellent for hedge or border. Purple lilac flowers in late May and June.			
1½ to 2 ft.	.65	.50	.40
2 to 3 ft. (250 up \$0.50)	.80	.65	.55
French Hybrids. Following named varieties—10'			
Belle de Nancy. Double pink.			
Mme. Antoine Buchner. Double pink.			
President Grevy. Double blue.			
President Lincoln. Single blue.			
1½ to 2 ft.	1.10	.90	
2 to 3 ft.	1.45	1.20	
Mixed Hybrids. Best sorts; names lost.			
12 to 18 in.	.65	.50	.40
1½ to 2 ft.	.75	.60	.50
2 to 3 ft.	.95	.80	.70
3 to 4 ft.	1.30	1.10	

All Cole's shrubs graded to AAN standards or better.

SYRINGA Continued

	1-9 Each	10-29 Each	30 Up Each
microphylla — 6' Littleleaf L. (Everblooming Daphne Lilac)			
Broad low habit; small, somewhat crinkled leaves. A wealth of delightfully fragrant pinkish-lilac flowers in May and at intervals all summer.			
1½ to 2 ft.	\$.75	\$.60	\$.50
2 to 3 ft. ....	.90	.75	.65
3 to 4 ft.	1.10	.90	.80
4 to 5 ft.	1.55	1.30	....
5 to 6 ft.	2.00	1.75	....
vilgaris — 15' Common Purple Lilac			
The old fashioned, very fragrant purple lilac.			
1½ to 2 ft. ....	.60	.45	.35
2 to 3 ft. (250 up \$0.40) ..	.70	.55	.45
3 to 4 ft. (250 up \$0.50) ..	.85	.70	.60

TAMARIX Summer Glow — 8'

The finest variety we have seen. Lacy, silvery-blue foliage; tyrian rose flower spikes all summer. Good in dry soils, sun or part shade and for seashore planting.

1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. (250 up \$0.40) ..	.70	.55	.45
3 to 4 ft. ....	.80	.65	....

TEUCRIUM chamaedrys — 1'**Germander**

Lustrous, dark green leaves usually last all winter here. Bright lavender-pink flowers late summer. Excellent for edging beds, walks, pools—resembling dwarf Boxwood.

Field grown (250 up \$0.16) ..	.40	.25	.18
2 year, Extra heavy (250 up \$0.22) ..	.45	.30	.25

VACCINIUM (Hybrid) — 4'**Improved Large Fruiting Blueberry**

Our choice of Jersey, Pioneer, Rancocas, Rubel.

15 to 18 in. (10" Ball) ..	2.10	1.75	1.50
1½ to 2 ft. (11" Ball) ..	2.65	2.25	2.00

VIBURNUM burkwoodi — 7'**Burkwood Viburnum**

Vigorous semi-evergreen with glossy dark green leaves. Round, domed clusters of deliciously fragrant, blush-white flowers in mid-May. Large sizes have been sheared repeatedly to form dense plants. Own-root plants.

15 to 18 in.	1.00	.85	.75
1½ to 2 ft. (250 up \$0.75) ..	1.15	.95	.85
2 to 3 ft. (250 up \$1.00) ..	1.50	1.25	1.10
2½ to 3 ft. (13" ball) ..	2.80	2.50	2.25
3 to 4 ft. (14" ball) ..	3.65	3.30	3.00

carlesi — 5'**Koreanspice Viburnum**

Light pink, deliciously fragrant flowers. Rounded habit. Wine-red fall color. Hardy and extremely popular.

1½ to 2 ft. (12" ball) ..	3.10	2.75	2.50
2 to 2½ ft. (13" ball) ..	4.00	3.60	3.25
2½ to 3 ft. (14" ball) ..	5.00	4.40	4.00

cassinoides — 6'**Withered Viburnum**

Hardy, serviceable shrub safe in shady and wet places. Foliage thick, shiny, rich red in autumn. Fruit changes from white to pink to red to black.

1½ to 2 ft. ....	.75	.60	.50
2 to 3 ft.	1.00	.80	....
3 to 4 ft.	1.40	1.15	....

VIBURNUM Continued

1-9	10-29	30 Up
Each	Each	Each

chenaulti — 6'**Chenault Viburnum**

New semi-evergreen hybrid similar to *V. burkwoodi*, but more compact. Highly promising.

1½ to 2 ft. (250 up \$0.85)	\$ 1.25	\$ 1.05	\$.95
2 to 2½ ft. (250 up \$1.10)	1.70	1.45	1.25
2 to 2½ ft. (12" ball)	2.65	2.25	2.00
2½ to 3 ft. (13" ball)	3.10	2.75	2.50
3 to 3½ ft. (14" ball)	4.25	3.85	3.50

dentatum — 12'**Arrow-wood**

Vigorous, rapid grower in almost any soil under many conditions. Dark blue fruit; glossy red fall leaf color.

2 to 3 ft.	.70	.55	.45
3 to 4 ft. (250 up \$0.55)	.85	.70	.60
4 to 5 ft.	1.25	1.05	.90

dilatatum — 9'**Linden Viburnum**

Dense, compact habit; bright red fruit and fall foliage.

2 to 3 ft. (250 up \$0.65)	.95	.80	.70
3 to 4 ft.	1.20	1.00	.90
4 to 5 ft.	1.70	1.45	1.25

juddi**New Judd Viburnum**

An outstanding origination of Arnold Arboretum. Similar to *V. carlesi*, but smaller, with darker leaves and larger flowers.

15 to 18 in. (11" ball)	2.85	2.50	2.25
1½ to 2 ft. (12" ball)	3.40	3.00	2.75
2 to 2½ ft. (13" ball)	4.50	4.00	

lantana — 12-15'**Wayfaring Tree**

Stout upright, with leathery wrinkled foliage, red in fall. Red fruit turns black. Stands dry soil.

2 to 3 ft.	.75	.60	.50
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lentago — 20'**Nannyberry**

Dense, upright, strong growing. Long, shiny foliage, purplish-red in autumn. Flat white flowers, blue-black berries. Thrives in shade or sun.

2 to 3 ft.	.75	.60	.50
3 to 4 ft. (250 up \$0.60)	.90	.75	.65
4 to 5 ft. (250 up \$0.80)	1.25	1.05	.90
5 to 6 ft.	1.70	1.45	1.25

lobophyllum — 10'

A real gem—new to the trade. Dark glossy foliage becomes dark red-brown in fall. Large white flowers in summer, followed by beautiful red fruit. Neat upright bush.

Sold out for spring

opulus — 12'**European Cranberry-bush**

Dense, vigorous plant with lobed leaves, red in autumn. Prominent flat, white flowers; long-lasting red berries.

3 to 4 ft. (250 up \$0.65)	.95	.80	.70
4 to 5 ft. (250 up \$0.80)	1.20	1.00	.90
5 to 6 ft.	1.70	1.45	1.25

VIBURNUM Continued

1-9	10-29	30 Up
Each	Each	Each

opulus sterile — 10'**Common Snowball**

Profusion of white, ball-shaped flowers in May, June.

1½ to 2 ft.	\$.70	\$.55	\$.45
3 to 4 ft.	1.10	.90	.80
4 to 5 ft.	1.25	1.05	.95
5 to 6 ft.	1.70	1.45	1.25

prunifolium — 15'**Black Haw**

Distinct, rugged appearance, upright with horizontal branches. Blue-black fruit; flat white flowers; fall color shining red.

2½ to 3 ft.	1.40	1.15	1.00
3 to 4 ft.	1.70	1.45	1.25
4 to 5 ft.	2.15	1.85	1.60
5 to 6 ft.	2.50	2.25	2.00

tomentosum (var. rotundifolium) — 8' Doublefile Viburnum

Cutting-grown strain of rounded, yet horizontal branching habit. Flat white flowers, bright red berries. Red fall color. Excellent, heavy material offered.

2 to 3 ft. (250 up \$0.60) .....	.90	.75	.65
3 to 4 ft. (250 up \$0.80)	1.15	.95	.85

trilobum — 12'**American Cranberry-bush**

Handsome, hardy shrub with lobed leaves, deep red in fall. White flowers; scarlet berries last into winter.

1½ to 2 ft. ....	.75	.60	.50
2 to 3 ft. (250 up \$0.60) .....	.90	.75	.65
3 to 4 ft. (250 up \$0.75)	1.10	.90	.80
4 to 5 ft.	1.50	1.25	....

t. wentworthi — 12'**Wentworth American C.**

Variety of above selected for its edible fruits, used in making preserves.

1½ to 2 ft. ....	.80	.65	.55
2 to 3 ft. ....	.95	.80	.70
3 to 4 ft.	1.20	1.00	....

WEIGELA Eva Rathke — 5'

Bright crimson flowers on long arching branches.

12 to 18 in. ....	.55	.40	.35
1½ to 2 ft. ....	.65	.50	.40
2 to 3 ft. ....	.80	.65	.55

florida (rosea) — 8'**Oldfashioned Pink Weigela**

Strong upright growth. Profusion of deep pink flowers in June.

2 to 3 ft.70	.55	.45
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vaniceki (Newport Red) — 6'

New, vigorous red-flowered Weigela, hardier and more shapely than older types.

1½ to 2 ft. (250 up \$0.40) .....	.70	.55	.45
2 to 3 ft. (250 up \$0.45) .....	.80	.65	.55
3 to 4 ft. ....	.95	.80	.70



Mme. Galen Hybrid Trumpet creeper

VINES

	1-9 Each	10-29 Each	30 Up Each
AMPELOPSIS (See Parthenocissus)			
CAMPSIS (Bignonia) Mme. Galen — 20' Hybrid Trumpet creeper			
Large scarlet and orange flowers in big showy clusters.			
2 year medium (250 up \$0.40).....	\$.75	\$.60	\$.50
2 year No. 1 .....	.85	.70	.60
CELASTRUS orbiculatus — 30' Oriental Bittersweet			
Lateral clusters of yellow and red berries. Profuse and dependable fruiter. Vigorous, hardy vine.			
2 year medium (250 up \$0.22).....	.45	.30	.25
2 year med. (250 up \$0.27).....	.50	.35	.30
scandens — 20' American Bittersweet			
Orange-red fruit in terminal bunches. Fast-growing, adaptable vine, widely used for bank-holding.			
2 year medium (250 up \$0.22).....	.45	.30	.25
2 year No. 1 (250 up \$0.27).....	.50	.35	.30
EUONYMUS fortunei varieties (Listed under Broadleaf Evergreens)			
HEDERA helix (Listed under Broadleaf Evergreens)			
LONICERA Gold Flame — 12' Everblooming Honeysuckle			
Red and gold trumpets. Grow as vine or trim to shrub.			
2 year med. ....	.70	.55	.45
japonica halliana — 15' Hall's Japanese Honeysuckle			
Semi-evergreen, strong-grower. Excellent for bank-holding ground cover, screen or trellis.			
2 year medium (250 up \$0.16).....	.40	.25	.18
2 year No. 1 (250 up \$0.18).....	.45	.28	.22

	1-9 Each	10-29 Each	30 Up Each
PARTHENOCISSUS quinquefolia engelmanni—40' Virginia Creeper			
More refined, vigorous climber; deeply cut foliage rich crimson in fall. Excellent ground cover, vine on trellis or wall.			

Sold out for this season

tricuspidata veitchi — 50'	Boston Ivy		
Hardy, clinging vine, one of best for stone or brick.			
2 year medium .....	.50	.35	.30
2 year No. 1 .....	.65	.50	.40
POLYGONUM auberti — 30'	Silver Lace Vine		
Fastest growth. Foliage dense; fleecy-white flowers late summer.			
2 year No. 1 .....	.70	.55	.45
2 year med. ....	.55	.40	.35

VINCA (listed under Broadleaf Evergreens)

HERBACEOUS SPECIALTIES

Although most perennial items have been discontinued, we still produce quantities of the following specialties. They have found wide acceptance because of their retail sales appeal and usefulness in today's landscape.

	5-24 Each	25-249 Each	250 up Each
FUCHSIA riccartoni "Senorita" — 2'			
Rich red and purple flowers. Hardier, more compact, more floriferous than magellanica. Prefers sun, good drainage, and a little winter protection here.			
2 1/4 in. pots	\$.30	\$.23	\$.20

PAEONIA officinalis rubra		Early Red Peony	
In bloom for Decoration Day in most seasons. Free-flowering, very double, bright red. Fine cut flower.			
3 to 5 eye	.65	.55	.50
5 to 9 eye undivided clumps	1.00	.90	

POLYGONUM dwarf reynoutria — 10-12"			
Red buds and deep pink flowers in late summer; gorgeous autumn leaf color. Aflame from late August to frost. An easily-grown, vigorous ground cover.			
Field-grown .....	.30	.25	.22

TEUCRIUM chamaedrys — 12"		Germander
Lustrous, dark green leaves usually last all winter here.		
Bright lavender-pink flowers late summer. Excellent for edging beds, walks, pools — resembling dwarf Boxwood.		
Field grown (250 up \$0.16)	.40	.25 .18
2 year, Extra heavy (250 up \$0.22)	.45	.30 .25

NEEDLE EVERGREENS

Cole's evergreens are properly spaced and sheared to produce dense, symmetrical, colorful specimens. Our light soils produce a naturally fibrous root system that assures successful transplanting. All can be shipped outside the Japanese Beetle Zone.

Prices include a definitely superior job of balling, burlapping and securely rope-tying roots.

Approximate ball sizes are given for your guidance in estimating shipping weights. See inside back cover for ball weights.

	1-4 Each	5-24 Each	25 Up Each
CHAMAECYPARIS (Retinospora)			
pisifera magnifica — 15'		Magnificent	Falsecypress
Excellent golden-foliage form with better winter color than other types.			
15 to 18 in. (10" ball)	\$ 2.00	\$ 1.75	\$ 1.50
1½ to 2 ft. (11" ball)	2.25	2.00	1.75
2 to 2½ ft. (12" ball)	2.80	2.50	2.25

p. plumosa aurea — 15'		Goldenplume	Falsecypress
Golden yellow, finely textured foliage. Broad pyramid. These are tightly sheared—will sell on sight.			
15 to 18 in. (10" ball)	1.75	1.50	1.25
1½ to 2 ft. (11" ball)	2.00	1.75	1.50
2 to 2½ ft. (12" ball)	2.50	2.25	2.00
2½ to 3 ft. (13" ball)	3.10	2.75	2.50

DWARF GOLDPLUME FALSECYPRESS

p. plumosa compacta aurea — 6'

Flat-topped globes of gold with plenty of sales appeal.

Mature plants become somewhat conical, as broad as high.

9 to 12 in. spread (10" ball)	2.00	1.75	1.50
12 to 15 in. spread (11" ball)	2.25	2.00	1.75
15 to 18 in. spread (12" ball)	2.50	2.25	2.00

p. plumosa Gold Dust — 12'		New Golden Cypress		
A bright new color. More intense yellow in summer.				
15 to 18 in. (10" ball)		1.90	1.65	1.40
1½ to 2 ft. (11" ball)		2.25	2.00	1.75
2 to 2½ ft. (12" ball)		2.80	2.50	2.25

JUNIPERUS chinensis Armstrongi—4' Armstrong Compact Juniper

New, bright green spreader of great merit. Naturally compact, it remains dense with practically no shearing.

15 to 18 in. (11" ball)	2.90	2.60	2.35
1½ to 2 ft. (12" ball)	3.65	3.30	3.00

We cannot box balled evergreens for shipment, but can often arrange for truck delivery of small orders. Please inquire.

JUNIPERUS Continued

	1-4 Each	5-24 Each	25 Up Each
c. columnaris glauca — 20' Silver Column Chinese Juniper			
Narrow column of blue-gray foliage. Compact, fast growth.			
2½ to 3 ft. (13" ball).....	\$ 4.00	\$ 3.60	.....
c. columnaris Mountbatten Mountbatten Chinese Juniper			
Compact pyramids of excellent silvery green color.			
Dense without trimming or staking.			
3 to 4 ft. (14" ball).....	6.00	.....	.....
5 to 6 ft. (16" ball).....	9.00	.....	.....
c. pfitzeriana — 5' Pfitzer Juniper			
Popular, broad, full type; feathery grayish-green foliage.			
15 to 18 in. spread (11" ball).....	2.50	2.25	2.00
1½ to 2 ft. spread (12" ball).....	3.35	3.00	2.75
2 to 2½ ft. spread (13" ball).....	4.00	3.60	3.25
2½ to 3 ft. spread (14" ball).....	5.00	4.50	4.00
c. pfitzeriana plumosa — 2½' Plume Compact Juniper			
Low, dense, steel-blue type with plummy juvenile foliage.			
Would serve as a compact, fast-growing substitute for			
J. sargentii, being similar in appearance. Truly a worth-			
while variety.			
15 to 18 in. (11" ball).....	2.90	2.60	2.35
1½ to 2 ft. (12" ball).....	3.65	3.30	3.00
2 to 2½ ft. (13" ball).....	4.50	4.10	.....
c. pfitzeriana Silver Blue — 6' Silver Blue Pfitzer Juniper			
Rich silver blue color throughout, much bluer than J. hetzi.			
Rapid, compact growth. A best seller on sales lots.			
15 to 18 in. (11" ball).....	2.90	2.60	2.35
communis hibernica — 6' Irish Juniper			
Extremely narrow column of blue-green foliage.			
Plants offered are dense, sheared material, sure to please.			
1½ to 2 ft. (11" ball).....	1.85	1.60	1.35
2 to 2½ ft. (12" ball).....	2.10	1.85	1.60
glauca hetzi — 7' Hetz Blue Juniper			
Blue-green spreader, more upright than Pfitzer.			
Fast growth.			
1½ to 2 ft. (12" ball).....	3.10	2.75	2.50
2 to 2½ ft. (13" ball).....	3.65	3.30	3.00
horizontalis — 1' Creeping Juniper			
Procumbent branches; green needles. Valuable ground			
cover.			
15 to 18 in. (11" ball).....	2.80	2.50	2.25

ABOUT OUR NEW FARM

At our new 800-acre farm, south of Circleville, Ohio, planting was begun last fall. This growing operation is being newly furnished with the most modern equipment available for use in planting, handling and storage of nursery stock. Sales and distribution will continue to be handled from Painesville for the present.

Visitors are welcome at either farm

JUNIPERUS Continued

1-4	5-24	25 Up
Each	Each	Each

h. douglasi — 1' **Waukegan Creeping Juniper**
Trailing form with steely-blue foliage. Good ground cover.
15 to 18 in. (11" ball) \$ 2.80 \$ 2.50 \$

h. plumosa — 2' **Andorra Purple Creeping Juniper**
Feathery, bright green foliage, turning purple in fall.
We offer compact, sheared plants of this distinctive form.
15 to 18 in. (11" ball) 2.50 2.25 2.00
1½ to 2 ft. (12" ball) 3.35 3.00 2.75

sabina — 4' **Savin Juniper**
Low-growing vase shaped type that does very well
even in limestone areas.
1½ to 2 ft. (12" ball) 3.10 2.75 2.50
2 to 2½ ft. (13" ball) 3.65 3.30 3.00

virginiana glauca — 20' **Silver Redcedar**
Narrow column of silvery-blue foliage. Stands shearing.
2½ to 3 ft. (13" ball) 3.85 3.50 3.15

v. keteleeri — 15' **Keteleer Redcedar**
Dense, deep green foliage. Compact, broad type.
Sold out for this season

v. pyramidiformis (Dundee)—18' **Purple Pyramid Juniper**
Compact column. Grayish green foliage, plum color in fall.
Sold out for this season

TAXUS cuspidata — 6' **Japanese Yew**

Most popular bushy, spreading Yew. Well-sheared plants.
12 to 15 in. (10" ball) 3.10 2.75 2.50
1½ to 2 ft. (12" ball) 5.25 4.75
2 to 2½ ft. (13" ball) 6.60 6.00
7 to 8 ft. specimens (34" ball) .. 65.00
8 to 9 ft. specimens (36" ball) .. 75.00

c. capitata — 15' **Upright Japanese Yew**

The favorite upright form—broadly pyramidal when older.
2½ to 3 ft. (14" ball) 8.50 7.75
3 to 3½ ft. (15" ball) 10.30 9.35
4 to 4½ ft. (18" ball) 16.00
6 to 7 ft. (22" ball) 28.00
6 to 7 ft. specimens (30" ball) ... 58.00
7 to 8 ft. specimens (33" ball) ... 70.00
9 to 10 ft. specimens (38" ball) ... 90.00

We cannot box balled evergreens for shipment, but can often arrange for truck delivery of small orders. Please inquire.

EACH RATES in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.

	1-4 Each	5-24 Each	25 Up Each
TAXUS Continued			
media hatfieldi — 12'			Hatfield Yew
Dense, dark green upright form; broader than Hicks.			
1½ to 2 ft. (12" ball)	\$ 4.50	\$ 4.10	\$ 3.75
2 to 2½ ft. (13" ball)	5.75	5.25	4.75
m. hicksi — 10'			Hicks Yew
Narrow columns of rich glossy green. Sheared plants.			
15 to 18 in. (11" ball)	3.35	3.00	2.75
1½ to 2 ft. (12" ball)	4.25	3.85	3.50
2 to 2½ ft. (13" ball)	5.75	5.25	....
THUJA occidentalis elegantissima — 20'			Goldtip Arborvitae
Compact pyramid, as broad as Dark Green American.			
Foliage rich lustrous green tipped with gold. A best-seller spring or fall.			
2 to 2½ ft. (11" ball)	2.50	2.25	....
o. nigra — 20'			Dark Green American Arborvitae
Dense, dark green all year. Broader than pyramidalis.			
These are full, fat sheared beauties.			
2 to 2½ ft. (11" ball)	2.50	2.25	2.00
2½ to 3 ft. (12" ball)	3.10	2.75	2.50
3 to 3½ ft. (13" ball)	3.65	3.30	3.00
3½ to 4 ft. (14" ball)	4.25	3.85	3.50
o. pyramidalis — 25'			Pyramidal Arborvitae
Narrow, spire-shaped, bright green type. Always popular. Your customers will like our sheared specimen plants.			
2 to 2½ ft. (11" ball)	2.50	2.25	2.00
2½ to 3 ft. (12" ball)	3.10	2.75	2.50
3 to 4 ft. (13" ball)	3.65	3.30	3.00
4 to 5 ft. (14" ball)	5.00	4.50	4.00
o. shermani — 15'			New Wintergreen Arborvitae
Holds a good green color over winter. Looks like T. nigra, but grows a bit slower.			
2½ to 3 ft. (12" ball)	3.35	3.00	2.75
o. wareana — 12'			Ware or Siberian Arborvitae
Broad pyramid with steel-green foliage. Preferred for landscaping.			
2 to 2½ ft. (11" ball)	3.10	2.75	....
o. woodwardi — 4'			Woodward Globe Arborvitae
Compact, bushy globe, a little broader than tall. Good color.			
12 to 15 in. (10" ball)	2.00	1.75	1.50
15 to 18 in. (11" ball)	2.35	2.10	1.85

For your convenience in figuring loads, weights of earth balls are listed on inside back cover. Balling and burlapping costs are included in all evergreen prices.



TSUGA canadensis—Hemlock. This is last year's picture, but the block is even better now. We dug enough of these last season to make a lot of customers happy, and just nicely spaced the block for another year's growth.

	1-4 Each	5-24 Each	25 Up Each
TSUGA canadensis — 75'	Hemlock Spruce		

Compact, sheared pyramids. Grown in loamy, good balling soil. They don't come any better.

2½ to 3 ft. (13" ball)	\$ 4.50	\$ 4.10	\$ 3.75
3 to 3½ ft. (14" ball)	5.25	4.75	4.25
3½ to 4 ft. (15" ball)	6.00	5.50	...
4 to 4½ ft. (16" ball)	7.25	...	...
4½ to 5 ft. (17" ball)	8.50	...	...
5 to 6 ft. (18" ball)	10.55	...	...

caroliniana — 50'	Carolina Hemlock
14 to 16 ft. Sheared Spec. (36" ball)	110.00

sieboldi — 35'	Siebold Hemlock
Slow-growing, graceful pyramid with dark foliage.	
6 to 7 ft. (22" ball)	37.50

BROADLEAF EVERGREENS

Prices include a definitely superior job of balling, burlapping and securely rope-tying roots.

Approximate ball sizes are given for your guidance in estimating shipping weights. See inside back cover for ball weights.

All have been treated for Japanese Beetle Certification

	1-4 Each	5-24 Each	25 Up Each
ABELIA grandiflora — 3'			Glossy Abelia
Choice arching-spreading evergreen with bright glossy foliage. Pinkish-lilac flowers produced all summer.			
Sold out for this season.			

BUXUS sempervirens handsworthi—6'	Handsworth Box
Strong growing hardy shrub, upright in form.	
1½ to 2 ft. (11" ball)	3.85
2 to 2½ ft. (12" ball)	4.75

DAPHNE cneorum — 1'		Rose Daphne	
Low, mounded. Fragrant garlands of rosy-pink flowers, in May and at intervals all summer.			
6 to 9 in. (B&B)	1.75	1.50	1.25
9 to 12 in. (B&B)	2.00	1.75	1.50
12 to 15 in. (B&B)	2.25	2.00	1.85

EUONYMUS fortunei (acutus). Creeper or Vine.		Wintercreeper	
Lowest-growing of the evergreen wintercreepers, this gem is seldom over 6 inches high as a ground cover. Small deep green foliage is exceedingly handsome. Can also be grown as a very effective vine to 6 or 8 feet.			
12 to 15 in., 3 yr. field	.65	.50	.40
15 to 18 in., 3 yr. field	.75	.60	.50

f. coloratus	Purpleleaf Wintercreeper		
Leaves quite large, purplish fall and winter. An excellent ground cover, building up to about 12 inches, or will climb to 8 or 10 feet on support.			
12 to 18 in., Tr., field (250 up \$0.18)	.30	.23	
15 to 18 in., 3 yr. field	.65	.50	.40
1½ to 2 ft., 3 yr. field (250 up \$0.45)	.75	.60	.50

f. erecta — 3'		Upright Wintercreeper		
Dense, bushy growth. Small glossy leaves. Fine hedge plant, either tightly sheared or grown informally.				
12 to 15 in. extra bushy (250 up \$0.40)	.70	.55	.45	
15 to 18 in. extra bushy (250 up \$0.50)	.85	.70	.60	

EUONYMUS Continued

1-4	5-24	25 Up
Each	Each	Each

f. radicans. Vine to 4-5'**Common Wintercreeper**

Small round foliage. Good for walls, edging, ground cover.

10 to 12 in. Tr., field (250 up \$0.18)	\$. . .	\$.30	\$.23
12 to 15 in., 3 yr. Field	.75	.60	.50
15 to 18 in., 3 yr. Field	.85	.70	.60

f. radicans "Sarcocoe" — 3½-4'**New Upright Euonymus**

New, distinct hardy type, narrower than *E. fortunei* erecta. Leaves glossy, thick, about one inch long, hold their good color all winter. This is a truly outstanding introduction.

15 to 18 in. (10" ball)	2.25	2.00	1.75
1½ to 2 ft. (11" ball)	2.80	2.50	2.25
2 to 2½ ft. (12" ball)	3.65	3.30	...

f. vegetus — 4'**Bigleaf Wintercreeper**

Thick, leathery, round leaves. Colorful orange fruits in profusion. Will grow as a bush, vine or creeper.

6 to 12 in. tr., field (250 up \$0.20)	. . . .	.30	.25
12 to 15 in., 3 yr. field	.95	.80	.70

The following grades are tightly sheared, heavily fruited.

1½ to 2 ft. (11" ball)	2.80	2.50	2.25
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HEDERA helix baltica.**Hardy Baltic English Ivy**

One of the best evergreen vines or ground covers. Small-leaved form hardy through 25 of our severe winters.

2¼ in. pots (250 up \$0.16)25	.20
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ILEX crenata convexa (bullata) — 5'**Convexleaf Japanese Holly**

Compact, hardy shrub, wider than tall. Small, shiny, curved leaves. Can be sheared readily.

10 to 12 in. (9" ball)	2.25	2.00	1.75
12 to 15 in. (10" ball)	2.60	2.25	2.00
15 to 18 in. (11" ball)	3.10	2.75	2.50
1½ to 2 ft. (12" ball)	4.25	3.85	3.50
2 to 2½ ft. (13" ball)	6.50	5.75	...

c. Cole's Hardy Type — 8'**Upright Japanese Holly**

Dense branched pyramidal form; may be trimmed in formal shapes or hedges. Cole's strain has been winter hardy here for 25 years, while common *crenata* has been repeatedly killed.

2 to 2½ ft. well sheared (13" ball)	4.25	3.85	3.50
2½ to 3 ft. well sheared (15" ball)	5.25	4.75	4.25
3 to 3½ ft. well sheared (16" ball)	6.00	5.50	5.00
3½ to 4 ft. well sheared (17" ball)	7.25	6.60	...
4 to 4½ ft. well sheared (18" ball)	9.80	8.80	...

ILEX Continued

1-4	5-24	25 Up
Each	Each	Each

c. helleri — 18"**Heller Dwarf Holly**

Extremely compact, dwarf form; low and rounded.

Sold out for this season

c. microphylla**Littleleaf Japanese Holly**

Compact, slow-growing pyramidal form with very small leaves. One of the most hardy types.

1½ to 2	ft. (12" ball)	4.25	3.85	3.50
2	to 2½ ft. (13" ball)	6.50	5.75	5.25

c. rotundifolia — 8'**Roundleaf Japanese Holly**

Lustrous green, rounded leaves; dense, compact, globes.

An outstanding hardy sales yard item.

15 to 18	in. (11" ball)	2.80	2.50	2.25
1½ to 2	ft. (12" ball)	3.70	3.30	3.00

glabra — 6'**Inkberry Holly**

Rounded, compact shape. Glossy dark green leaves.

Blue-black berries. Good in shade or sun and wet places.

12 to 15	in. (10" ball)	2.25	2.00	1.75
15 to 18	in. (11" ball)	2.60	2.25	2.00
1½ to 2	ft. (12" ball)	3.10	2.75	2.50
2	to 2½ ft. (13" ball)	4.25	3.85	3.50
2½ to 3	ft. (14" ball)	5.50	5.00	

opaca — 20'**American Holly**

The well-known, red-berried American Christmas Holly.

2	to 2½ ft. (13" ball)	4.25	3.85	
2½ to 3	ft. (14" ball)	5.25	4.75	
3	to 3½ ft. (15" ball)	6.75		

LEUCOTHOE catesbaei — 3'**Drooping Leucothoe**

Glossy, dark green leaves turn bronzy in fall. Waxy-white flowers under the gracefully arching branches.

Sold out for this season

MAHONIA aquifolium — 4'**Oregon Hollygrape**

Upright with glossy, holly-like leaves. Yellow flowers

May; blue berries late summer and fall. Stands shade, dry places.

15 to 18	in. (10" ball)	2.60	2.35	2.10
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PACHYSANDRA terminalis — 10'**Japanese Spurge**

Evergreen ground cover, excellent for partial shade.

2 year, strong (250 up \$0.12)		.20	.15	
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PACHISTIMA canbyi — 1'**Canby Pachistima**

Low, dense mass of fine foliage. Splendid for ground cover or foreground of foundation plantings. Good in shade.

9 to 12 in. (B&B)	1.90	1.65	1.40
12 to 15 in. (B&B)	2.35	2.10	1.85

	1-4 Each	5-24 Each	25 Up Each
PYRACANTHA coccinea lalandi — 8-10' Cole Erect Firethorn			
New, hardy, deep green strain of upright habit. Fruits heavily, even when young, with large clusters of bright orange berries. Positively the finest Firethorn for our area.			
15 to 18 in., gal. can.....	2.00	1.75	1.50
1½ to 2 ft. (12" ball).....	3.35	3.00	2.75
2 to 2½ ft. (13" ball).....	4.25	3.85	3.50

c. Runyani — 6'**Runyan Firethorn**

New broad, dense variety with orange-red fruit. Developed by the late C. R. Runyan of Cincinnati's Spring Grove Cemetery.

1½ to 2 ft. spread (13" ball).....	3.35	3.00	.....
2 to 2½ ft. spread (14" ball).....	4.25	3.85	.....

RHODODENDRON**Hybrids — Following Varieties**

Catawbiense Grandiflorum. Cobalt-violet.

Parson's Gloriosum. Pink (Amaranth Rose).

Roseum elegans. Lilac-pink.

15 to 18 in. (10" ball).....	5.50	5.00	.....
1½ to 2 ft. (11" ball).....	6.75	6.00	.....

Hybrids — Following Varieties

Dr. H. C. Dresselhuys. Crimson-red. 1, 2.

1. 15 to 18 in. (10" ball).....	6.35	5.75	.....
2. 1½ to 2 ft. (11" ball).....	8.25	7.50

Maximum — 8'**Rosebay Rhododendron**

2 to 3 ft. (13" ball).....	5.00	4.40
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VINCA minor**Periwinkle or Myrtle**

Dense evergreen ground cover for sun and shade.

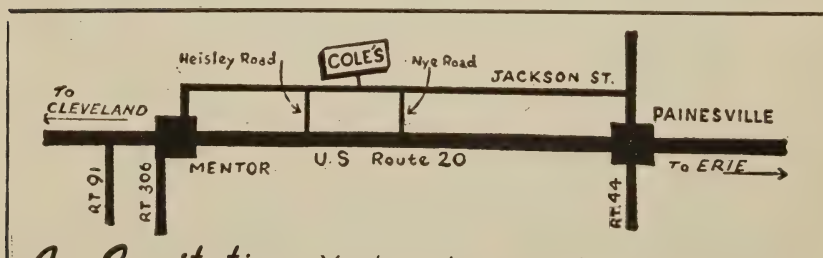
Strong nursery grown25 .18

Collected, strong (250 up \$0.10)..... .16 .12

m. Bowles Variety

Tends to grow more in clumps; vigorous; dark green textured leaves. Flowers large, light blue.

Sold out for spring



An Invitation You're always welcome at Cole's new home. We are located East of Cleveland, halfway between Mentor and Painesville, on Jackson Street. U. S. Route 20 passes 1 block south of our office.

SURPLUS LINING OUT STOCK

Each T—one transplanting. S—seedlings. C—cuttings.

	10-49 Each	50-199 Each	200 Up Each
ACER circinatum		Vine	Maple
6 to 10 in. T.	\$.27	\$.20	\$.
dasy carpum (saccharinum)		Silver	Maple
12 to 18 in. S. ....		.06	.04
platanoides.		Norway	Maple
5 to 6 ft. whips	1.25	1.00	.90
7 to 8 ft. whips (Spring only)	1.50	1.25	1.15
p. columnare.	Columnar	Norway	Maple
3 to 4 ft. whips	1.35	1.10	1.00
5 to 6 ft. whips	2.60	2.35	...
8 to 9 ft. whips	3.45	3.15	...
9 to 10 ft. whips	4.00	3.60	...
p. Crimson King, Plant Pat. No. 735			
6 to 7 ft. whips (Spring only)	3.30	...	...
p. schwedleri.	Schwedler	Norway	Maple
7 to 8 ft. whips (Spring only)	2.75	2.50	...
rubrum columnare	Columnar	Red	Maple
4 to 5 ft. whips (Spring only)	2.10	1.85	...
CERCIS canadensis. Northern seed source		Eastern Redbud	
8 to 12 in. T., field ....	.25	.18	.15
CRATAEGUS o. pauli		Paul's Scarlet Hawthorn	
4 to 5 ft. whips	1.40	1.15	...
6 to 7 ft. whips	1.85	1.60	...
GLEDITSIA triacanthos inermis		Thornless Honeylocust	
3 to 4 ft. trans.	1.00	.80	.70
4 to 5 ft. trans.	1.35	1.10	.95
5 to 6 ft. trans.	1.65	1.40	1.25
METASEQUOIA glyptostroboides		Dawn Redwood	
8 to 15 in. T.	1.75	1.50	...
POPULUS nigra italica		Lombardy Poplar	
4 to 6 ft. whips ....	.35	.23	.20
simoni fastigiata		Pyramidal Simon Poplar	
4 to 6 ft. whips ....	.40	.30	.25
QUERCUS borealis (rubra).		Northern Red Oak	
2 to 3 ft. 2 yr. S. ....	.45	.35	.30
3 to 4 ft. 2 yr. S. ....	.55	.45	.40
SORBUS aucuparia		European Mt. Ash	
9 to 12 in. S. ....		.12	.10
2 to 4 ft. T.	1.25	1.00	...

10-49	50-199	200 Up
Each	Each	Each

SHRUBS

BERBERIS mentorensis	Mentor Barberry		
2¼ in. pots .....	.25	.18	.16
thunbergi erecta	Truehedge Columnberry		
2¼ in. pots .....	.25	.18	.16
koreana	Korean Barberry		
6 to 12 in. S. ....	..	.08	.06
CLETHRA alnifolia rosea	Pink Summersweet		
2¼ in. pots .....	.25	.20	.18
FORSYTHIA Arnold Dwarf			
10 to 15 in. T. ....	.25	.20	..
PHYSOCARPUS opul. nana	Dwarf Ninebark		
8 to 15 in. HWC .....	..	.10	.08
RHAMNUS frangula	Glossy Buckthorn		
9 to 12 in. S. ....	..	.08	.06
12 to 18 in. S. ....	..	.10	.08
15 to 18 in. T. ....	..	.14	.12
frangula columnaris, Plant Pat. No. 1388	Tallhedge Buckthorn		
Pot Liners .....	..	.28	.25
ROSA rugosa	Rugosa Rose		
9 to 12 in. S. ....	..	.07	.05
12 to 18 in. S. ....	..	.09	.07
SALIX gracilistyle	Rose Gold Pussywillow		
10 to 18 in. HWC .....	..	.14	.12

EVERGREENS

EUONYMUS f. coloratus	Purpleleaf Wintercreeper		
12 to 18 in. T., field .....	.30	.23	.18
f. radicans	Common Wintercreeper		
10 to 12 in. T., field .....	.30	.23	.18
f. vegetus	Bigleaf Wintercreeper		
6 to 12 in. T., field .....	.30	.25	.20
ILEX crenata convexa	Convexleaf Japanese Holly		
6 to 10 in. TT .....	.45	.35	.30
c. rotundifolia	Roundleaf Japanese Holly		
10 to 12 in. TT .....	.55	.45	.40

ABOUT OUR NEW FARM

At our new 800-acre farm, south of Circleville, Ohio, planting was begun last fall. This growing operation is being newly furnished with the most modern equipment available for use in planting, handling and storage of nursery stock. Sales and distribution will continue to be handled from Painesville for the present.

Visitors are welcome at either farm

BALLING SCHEDULE

In this catalog where ball sizes are shown, viz., (15" Ball), etc. this is the approximate size ball supplied. If larger or smaller balls are required, charge will be adjusted to conform to following schedule.

Where balls are required on shrubs, trees, and plants not catalogued (00" Ball), add to listed price according to the following schedule:

SHRUBS — FLOWERING TREES

Ball Size	Wt. lbs.		1 Each	2-4 Each	5-19 Each	20 up Each
10 x 10"	32	1½ to 2'	\$.90	\$.80	\$.70	\$.65
11 x 10"	38		1.10	.95	.85	.75
12 x 11"	47	2 to 3'	1.20	1.05	.95	.85
13 x 11"	58	3 to 4'	1.50	1.35	1.25	1.15
14 x 12"	80		1.85	1.70	1.55	1.45
15 x 12"	90	4 to 5'	2.30	2.10	1.90	1.75
16 x 13"	110	5 to 6'	2.80	2.55	2.35	2.15
17 x 13"	130		3.40	3.10	2.80	2.60
18 x 14"	160	6 to 7'	4.00	3.75	3.40	3.10
20 x 15"	210	7 to 8'	5.50	5.00	4.65	4.25
22 x 16"	270	8 to 10'	7.25	6.60	6.00	5.60

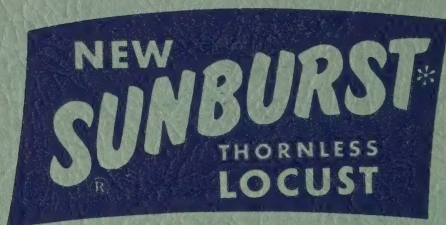
SHADE TREES

Platforms, if required, will be charged extra. Charge refunded on prepaid return intact.

20 x 15"	210	1¼ to 1½"	5.50	5.00	4.65	4.25
22 x 16"	270	1½ to 1¾"	7.25	6.60	6.00	5.60
24 x 17"	340	1¾ to 2 "	9.60	8.80	8.00	7.30
26 x 18"	450	2 to 2½"	12.00	11.00	10.10	9.20
30 x 20"	680	2½ to 3 "	17.00	15.50	14.30	13.00
33 x 22"	880	3 to 3½"	22.00	20.00	18.00	16.50
36 x 23"	1100	3½ to 4 "	27.50	25.00	22.50	20.50
40 x 25"	1500	4 to 4½"	34.50	31.50	28.50	26.00
44 x 27"	2000	4½ to 5 "	42.50	39.00	35.50	32.50
48 x 29"	2600	5 to 5½"	52.50	48.00	44.00	40.00
52 x 30"	3200	5½ to 6 "	63.00	58.00	53.00	48.50
56 x 31"	3900	6 to 6½"	76.00	70.00	64.00	58.50
60 x 32"	4800	6½ to 7 "	93.00	85.00	78.00	71.00
64 x 33"	5600	7 to 7½"	112.00	102.00	93.00	85.00
63 x 34"	6500	7½ to 8 "	138.00	126.00	115.00	105.00

Ball sizes, weights, etc. are only approximate as varieties and soil cause them to vary.

Prices include loading on open trucks or trailers. Railroad loading on "Tree" sizes entails extra costs.



Plant Patent No. 1313

America's Newest Tree Sensation

The first new color in a hardy, ornamental shade tree in decades. Bright golden foliage on 8 to 10 inches of branch tips, contrasts with the rich green of the balance of the tree; appears to be in bloom all summer.

● Broadly pyramidal head and excellent branching habit creates a beautiful symmetry unmatched by other honeylocusts.

● Producing only male flowers, Sunburst is absolutely seedless and causes no ground litter.

● Sunburst has been planted from coast to coast, is adaptable to any location and transplants easily. Unusually strong, it has withstood ice and snow storms which completely ruined neighboring trees of other varieties.

SUNBURST PRICE SCHEDULE — 1957-'58

	10-29 Each	30-299 Each	300 up Each
3 to 4 ft., 1 yr. whips.....	\$1.75	\$1.55	\$1.35
4 to 5 ft., 1 yr. whips.....	2.00	1.75	...
5 to 6 ft., 1 yr. whips.....	2.30	2.05	1.85
6 to 7 ft., 1 yr. whips.....	2.80	2.50	...
7 to 8 ft., 1 yr. whips.....	3.35	3.00	...
5 to 6 ft., 2 yr. branched.....	3.90	...	...
6 to 7 ft., 2 yr. branched.....	4.55	...	...
7 to 8 ft., 2 yr. branched.....	5.25	4.75	...
1 to 1½ in.	7.50	...	...

• Trade Mark Registered